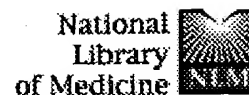


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<input type="checkbox"/>	L9	530/387.1,387.3,388.1,388.15.CCLS.	4394
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

















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
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
















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
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
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
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
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
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
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
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
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
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
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
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
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
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


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


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


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
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
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
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
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
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


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
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
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
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
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



















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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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





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
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
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
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
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
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
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
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
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



















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


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


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







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
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
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
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
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
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
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
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
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
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
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
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
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
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




























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








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
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
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




































Evidence for excitoprotective and intraneuronal calcium-regulating roles for secreted forms of the beta-amyloid precursor protein.



















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
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
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
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
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
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
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
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
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
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
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
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
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
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
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








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















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








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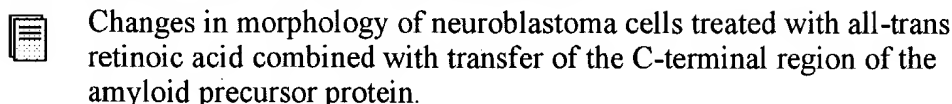
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

















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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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
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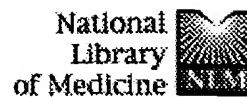
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57 FILES SEARCHED...

60 FILES SEARCHED...

L3 1006 L2 AND PY<=1997

=> S L3 AND 13-28

33 FILES SEARCHED...

L4 6 L3 AND 13-28

=> D L4 1-6

L4 ANSWER 1 OF 6 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1996:489436 CAPLUS

DN 125:139684

TI Inhibitory effect of monoclonal ***antibodies*** on Alzheimer's .
beta .- ***amyloid*** peptide aggregation

AU Hanan, Eilat; Solomon, Beka

CS Faculty Life Sciences, Tel-Aviv University, Ramat Aviv, 69978, Israel

SO Amyloid (***1996***), 3(2), 130-133

CODEN: AIJJIET; ISSN: 1350-6129

PB Parthenon Publishing

DT Journal

LA English

L4 ANSWER 2 OF 6 USPATFULL on STN

AN 97:36197 USPATFULL

TI Chemical compounds as inhibitors of amyloid beta protein production

IN Reel, Jon K., Carmel, IN, United States

Simon, Richard L., Greenwood, IN, United States

Whitesitt, Celia A., Greenwood, IN, United States

PA Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)

PI US 5624937 19970429 <--

AI US 1995-397466 19950302 (8)

DT Utility

FS Granted

LN.CNT 946

INCL INCLM: 514/312.000

INCLS: 514/247.000; 514/351.000; 514/367.000; 514/376.000; 514/395.000;

514/586.000; 544/239.000; 546/153.000; 546/157.000; 546/300.000;

548/221.000; 548/222.000; 548/306.400; 564/027.000; 564/029.000

NCL NCLM: 514/312.000

NCLS: 514/247.000; 514/351.000; 514/367.000; 514/376.000; 514/395.000;

514/586.000; 544/239.000; 546/153.000; 546/157.000; 546/300.000;

548/221.000; 548/222.000; 548/306.400; 564/027.000; 564/029.000

IC [6]

ICM: A61K031-47

ICS: A61K031-44; C07D215-227; C07D215-36

EXF 546/153; 546/157; 546/300; 514/312; 514/351; 514/247; 514/367; 514/376;

514/395; 514/586; 564/27; 564/29; 544/239; 548/306.4; 548/221; 548/222

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 3 OF 6 USPATFULL on STN

AN 96:101466 USPATFULL

TI Directed evolution of novel binding proteins

IN Ladner, Robert C., Ijamsville, MD, United States

Guterman, Sonia K., Belmont, MA, United States

Roberts, Bruce L., Milford, MA, United States
 Markland, William, Milford, MA, United States
 Ley, Arthur C., Newton, MA, United States
 Kent, Rachel B., Boxborough, MA, United States
 PA Protein Engineering Corporation, Cambridge, MA, United States (U.S.
 corporation)
 PI US 5571698 19961105 <--
 AI US 1993-57667 19930618 (8)
 RLI Continuation of Ser. No. US 1991-664989, filed on 1 Mar 1991, now
 patented, Pat. No. US 5223409 which is a continuation-in-part of Ser.
 No. US 1990-487063, filed on 2 Mar 1990, now abandoned which is a
 continuation-in-part of Ser. No. US 1988-240160, filed on 2 Sep 1988,
 now abandoned
 DT Utility
 FS Granted
 LN.CNT 15323
 INCL INCLM: 435/069.700
 INCLS: 435/006.000; 435/064.100; 435/172.300; 435/252.300; 435/320.100
 NCL NCLM: 435/069.700
 NCLS: 435/006.000; 435/069.100; 435/252.300; 435/320.100; 435/477.000
 IC [6]
 ICM: C12N025-62
 EXF 435/6; 435/64.1; 435/64.7; 435/172.3; 435/252.3; 435/320.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 4 OF 6 USPATFULL on STN
 AN 96:80293 USPATFULL
 TI Methods for treating a physiological disorder associated with .
 beta .- ***amyloid*** peptide
 IN Lunn, William H. W., Indianapolis, IN, United States
 Monn, James A., Indianapolis, IN, United States
 Zimmerman, Dennis M., Mooresville, IN, United States
 PA Eli Lilly and Company, Indianapolis, IN, United States (U.S.
 corporation)
 PI US 5552426 19960903 <--
 AI US 1994-235400 19940429 (8)
 DT Utility
 FS Granted
 LN.CNT 3104
 INCL INCLM: 514/394.000
 INCLS: 514/395.000; 548/304.400; 548/306.400; 548/306.700; 548/309.700;
 548/310.100; 548/310.400; 548/310.700
 NCL NCLM: 514/394.000
 NCLS: 514/395.000; 548/304.400; 548/306.400; 548/306.700; 548/309.700;
 548/310.100; 548/310.400; 548/310.700
 IC [6]
 ICM: A61K031-415
 ICS: C07D235-18; C07D235-08
 EXF 514/394; 514/395; 548/304.4; 548/304.7; 548/305.1; 548/305.4; 548/306.4;
 548/306.7; 548/309.7; 548/310.1; 548/310.4; 548/310.7
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 5 OF 6 USPATFULL on STN
 AN 96:5937 USPATFULL
 TI Substituted 3-indolyl-5-pyrazolone compounds
 IN Grant, Francine S., 800 Gateway Blvd., South San Francisco, CA, United
 States 94080
 Fang, Lawrence Y., 800 Gateway Blvd., South San Francisco, CA, United
 States 94080
 John, Varghese, 800 Gateway Blvd., South San Francisco, CA, United
 States 94080
 Thorsett, Eugene D., 800 Gateway Blvd., South San Francisco, CA, United
 States 94080
 PI US 5484940 19960116 <--
 AI US 1994-345973 19941128 (8)
 DT Utility
 FS Granted
 LN.CNT 2464
 INCL INCLM: 548/364.700
 INCLS: 544/238.000; 544/284.000
 NCL NCLM: 548/364.700
 NCLS: 544/238.000; 544/284.000
 IC [6]
 ICM: C07D403-08
 ICS: C07D403-14
 EXF 548/364.7; 544/238; 544/284

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L4 ANSWER 6 OF 6 USPATFULL on STN
AN 93:52487 USPATFULL
TI Directed evolution of novel binding proteins
IN Ladner, Robert C., Ijamsville, MD, United States
Guterman, Sonia K., Belmont, MA, United States
Roberts, Bruce L., Milford, MA, United States
Markland, William, Milford, MA, United States
Ley, Arthur C., Newton, MA, United States
Kent, Rachel B., Boxborough, MA, United States
PA Protein Engineering Corp., Cambridge, MA, United States (U.S.
corporation)
PI US 5223409 19930629 <--
AI US 1991-664989 19910301 (7)
RLI Continuation-in-part of Ser. No. US 1990-487063, filed on 2 Mar 1990,
now abandoned And a continuation-in-part of Ser. No. US 1988-240160,
filed on 2 Sep 1988, now abandoned
DT Utility
FS Granted
LN.CNT 15410
INCL INCL: 435/069.700
INCLS: 435/069.100; 435/172.300; 435/252.300; 435/320.100; 530/380.300;
530/387.500
NCL NCLM: 435/069.700
NCLS: 435/005.000; 435/069.100; 435/252.300; 435/320.100; 435/472.000;
530/387.300; 530/387.500
IC [5]
ICM: C12N015-09
ICS: C12N015-62; C12N015-63
EXF 435/69.1; 435/172.3; 435/252.3; 435/320.1; 530/350
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

=> S L3 AND monoclonal

43 FILES SEARCHED...

L5 385 L3 AND MONOCLONAL

=> D L5 1-385

L5 ANSWER 1 OF 385 ADISCTI COPYRIGHT (C) 2004 Adis Data Information BV on
STN
AN 1996:50509 ADISCTI
DN 807114591
TI Inhibitory effect of ***monoclonal*** ***antibodies*** on
Alzheimer's ***beta*** - ***amyloid*** peptide aggregation.
AU Hanan E; Solomon B.
CS B Solomon, Tel Aviv Univ, Dept Mol Microbiol & Biotechnol, Fac Life Sci,
IL-69978 Ramat Aviv, Israel.
SO Amyloid International Journal of Experimental and Clinical Investigation
(Jun 1, 1996), Vol. 3, pp. 130-133
DT Citation
RE Alzheimer's Disease and Cognition Disorders
FS Citation
LA English
L5 ANSWER 2 OF 385 ADISCTI COPYRIGHT (C) 2004 Adis Data Information BV on
STN
AN 1994:45147 ADISCTI
DN 807049483
TI Development of a ***monoclonal*** ***antibody*** specific for the
COOH-terminal of ***beta*** - ***amyloid*** 1-42 and its
immunohistochemical reactivity in Alzheimer's disease and related
disorders.
AU Murphy G M; Forno L S; Higgins L.
CS GM Murphy, Vet ADM Med Ctr, Psychiat Serv, 116A3, Palo Alto, CA 94304 USA.
SO American Journal of Pathology (May 1, 1994), vol. 144, pp. 1082-1088
DT Citation
RE Alzheimer's Disease and Cognition Disorders
FS Citation
LA English
L5 ANSWER 3 OF 385 ANABSTR COPYRIGHT 2004 RSC on STN
AN 54(7):F165 ANABSTR
TI Analysis and quantitation of the . ***beta*** .- ***amyloid***
precursor protein in the cerebrospinal fluid of Alzheimer's disease

patients with a ***monoclonal*** ***antibody*** -based immunoassay.
 AU Henriksson, T.; Barbour, R. M.; Braa, S.; Ward, P.; Fritz, L. C.;
 Johnson-Wood, K.; Chung, H. D.; Burke, W.; Reinikainen, K. J.; Riekkinen,
 P.; Schenk, D. B. (Athena Neurosciences, Inc., South San Francisco, CA,
 USA)
 SO J. Neurochem. (1991) 56(3), 1037-1042
 CODEN: JONRA9 ISSN: 0022-3042
 DT Journal
 LA English

L5 ANSWER 4 OF 385 BIOBUSINESS COPYRIGHT 2004 BIOSIS on STN
 AN 95:47534 BIOBUSINESS
 DN 0721209
 TI ***Monoclonal*** ***antibody*** produced against native
 beta ***amyloid*** precursor protein
 AU Van Nostrand W E; Cunningham D D; Wagner S L
 CS Irvine, Calif., USA.
 PI US 5427931 27 June 1995
 SO Official Gazette of the United States Patent and Trademark Office Patents,
 (***1995***) Vol.1175, No.4, June 27, P.2472.
 ISSN: 0098-1133.
 DT PATENT
 FS UNIQUE
 LA ENGLISH

L5 ANSWER 5 OF 385 BIOBUSINESS COPYRIGHT 2004 BIOSIS on STN
 AN 89:27832 BIOBUSINESS
 DN 0203622
 TI RESEARCHERS DEVELOPING BIOLOGICAL TEST FOR ALZHEIMER'S.
 AU BISHOP J E
 SO WALL STREET JOURNAL, (***1989***) VOL.214, NO.35, AUG. 21, 1989, P.b1.
 FS UNIQUE
 LA ENGLISH

L5 ANSWER 6 OF 385 BIOCOMMERCE COPYRIGHT 2004 BioCommerce Data Ltd. on STN
 AN 0087373 BIOCOMMERCE FS Abstract
 CO Athena Neurosciences Inc (12500), USA
 South Florida, University of (USF) (10521), USA
 Eli Lilly and Co (1081), USA
 Brigham and Women's Hospital (3520), USA
 New York University (NYU) (1787), USA
 Case Western Reserve University (2941), USA
 Harvard Medical School (1525), USA
 Hybritech Inc (1089), USA
 Elan Pharmaceuticals (55226), USA
 SO Nature, 24 SEP 1992, vol. 3596393, Page(s) v,268-269.
 Nature, 24 SEP 1992, vol. 3596393, Page(s) 322-327.
 Wall Street Journal (European Edit), 25 SEP 1992, vol. 10166, Page(s) 4.
 BioWorld Today, 25 SEP 1992, vol. 3188, Page(s) 1,3.
 Business Week, 05 SEP 1992, vol. 3275-605, Page(s) 51.
 Biotechnology Newswatch, 05 OCT 1992, vol. 1219, Page(s) 15.
 Genetic Technology News, OCT 1992, vol. 1210, Page(s) 14.
 New Scientist, 31 OCT 1992, vol. 1361845, Page(s) 17.
 Biotechnology Newswatch, 21 DEC 1992, vol. 1224, Page(s) 12.
 Athena Neurosciences Press Release, 23 SEP 1993
 TC (Company information)

L5 ANSWER 7 OF 385 BIOCOMMERCE COPYRIGHT 2004 BioCommerce Data Ltd. on STN
 AN 0055914 BIOCOMMERCE FS Abstract
 CO Salk Institute Biotechnology/Industrial Associates, The Inc (SIBIA)
 (1890), USA
 Protease Corp (2841), USA
 Syntex Corp (1925), USA
 Skandigen AB (4716), Sweden
 Phillips Petroleum Co (115), USA
 Roche Bioscience (34943), USA
 SIBIA Neurosciences Inc (38094), USA
 Merck Research Laboratories (4954), USA
 Skanditek Industriforvaltning AB (56347), Sweden
 SO BioWorld Today, 10 SEP 1991, vol. 2176, Page(s) 1.
 Bio/Technology, OCT 1991, vol. 910, Page(s) 902.
 Genetic Technology News, OCT 1991, vol. 1110, Page(s) 9-10.
 In Vivo, OCT 1991, vol. 99, Page(s) 31.
 TC (Company information)

L5 ANSWER 8 OF 385 BIOCOMMERCE COPYRIGHT 2004 BioCommerce Data Ltd. on STN

AN 0036334 BIOCOMMERCE FS Abstract
CO Rochester, University of (11), USA
Massachusetts General Hospital, The (1104), USA
McLean Hospital (15741), USA
SO Wall Street Journal (European Edit), 21 AUG 1989, vol. 7139, Page(s) 5.
Wall Street Journal Western Edition, 21 AUG 1989, vol. 12135, Page(s) B1.
Wall Street Journal Western Edition, 21 AUG 1989, vol. 12135, Page(s) B1.
Pharmaceutical Business News, 01 SEP 1989, vol. 5107, Page(s) 17.
Manufacturing Chemist, OCT 1989, vol. 6010, Page(s) 15.
TC (Institute information)

L5 ANSWER 9 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 2002:20091 BIOSIS
DN PREV200200020091
TI ***Monoclonal*** ***antibody*** produced against native
beta ***amyloid*** precursor protein.
AU Van, Nostrand, W. E. [Inventor]; Cunningham, D. D. [Inventor]; Wagner, S.
L. [Inventor]
CS Irvine, Calif., USA
ASSIGNEE: THEN REGENTS OF THE UNIVERSITY OF CALIFORNIA
PI US 5427931 June 27, 1995
SO Official Gazette of the United States Patent and Trademark Office Patents,
(June 27, 1995) Vol. 1175, No. 4, pp. 2472. print.
CODEN: OGUPE7. ISSN: 0098-1133.
DT Patent
LA English
ED Entered STN: 28 Dec 2001
Last Updated on STN: 25 Feb 2002

L5 ANSWER 10 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:143369 BIOSIS
DN PREV199800143369
TI The microbial alkaloid toxin staurosporine blocks the phorbol
ester-induced increase in ***beta*** - ***amyloid*** precursor
protein in PC12 cells.
AU Friedman, Lilach Mira; Matsuda, Yuzuru; Lazarovici, Philip [Reprint
author]
CS Dep. Pharmacol. Experimental Therapeutics, Sch. Pharm., Fac. Med., Hebrew
University Jerusalem, POB 12065, Jerusalem 91120, Israel
SO Natural Toxins, (1997) Vol. 5, No. 5, pp. 173-179. print.
ISSN: 1056-9014.
DT Article
LA English
ED Entered STN: 20 Mar 1998
Last Updated on STN: 20 Mar 1998

L5 ANSWER 11 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1998:746 BIOSIS
DN PREV199800000746
TI ***beta*** - ***amyloid*** peptide induces tumor necrosis
factor-alpha and nitric oxide production in murine macrophage cultures.
AU Shalit, Frances; Sredni, Benjamin [Reprint author]; Rosenblatt-Bin,
Hannah; Kazimirsky, Gila; Brodie, Chaya; Huberman, Moshe
CS C.A.I.R. Inst., Marilyn Finkler Cancer Res. Cent., Bar Ilan Univ., Ramat
Gan 529200, Israel
SO Neuroreport, (Nov. 10, 1997) Vol. 8, No. 16, pp. 3577-3580. print.
CODEN: NERPEZ. ISSN: 0959-4965.
DT Article
LA English
ED Entered STN: 23 Dec 1997
Last Updated on STN: 23 Dec 1997

L5 ANSWER 12 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:506008 BIOSIS
DN PREV199799805211
TI Drug targeting of a peptide radiopharmaceutical through the primate
blood-brain barrier in vivo with a ***monoclonal*** ***antibody***
to the human insulin receptor.
AU Wu, Dafang; Yang, Jing; Pardridge, William M. [Reprint author]
CS Dep. Med., UCLA Sch. Med., Los Angeles, CA 90095-1682, USA
SO Journal of Clinical Investigation, (1997) Vol. 100, No. 7, pp. 1804-1812.
CODEN: JCINAO. ISSN: 0021-9738.
DT Article
LA English
ED Entered STN: 21 Nov 1997
Last Updated on STN: 27 Jan 1998

L5 ANSWER 13 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:504609 BIOSIS
DN PREV199799803812
TI Integrin Mac-1 and ***beta*** - ***amyloid*** in microglial release
of nitric oxide.
AU Goodwin, Jeffrey L.; Kehrli., Marcus E., Jr.; Uemura, Etsuro [Reprint
author]
CS Dep. Anat., 1092 Vet Med Build., Iowa State Univ., Ames, IA 50011, USA
SO Brain Research, (1997) Vol. 768, No. 1-2, pp. 279-286.
CODEN: BRREAP. ISSN: 0006-8993.
DT Article
LA English
ED Entered STN: 21 Nov 1997
Last Updated on STN: 27 Jan 1998

L5 ANSWER 14 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:496538 BIOSIS
DN PREV199799795741
TI The effect of tacrine and leupeptin on the secretion of the ***beta***
- ***amyloid*** precursor protein in HeLa cells.
AU Lahiri, D. K. [Reprint author]; Farlow, M. R.; Sambamurti, K.; Nall, C.
CS Inst. Psychiatric Res., Indiana Univ. Sch. Med., 791 Union Drive,
Indianapolis, IN 46202, USA
SO Life Sciences, (1997) Vol. 61, No. 20, pp. 1985-1992.
CODEN: LIFSAK. ISSN: 0024-3205.
DT Article
LA English
ED Entered STN: 21 Nov 1997
Last Updated on STN: 21 Nov 1997

L5 ANSWER 15 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:358003 BIOSIS
DN PREV199799664406
TI Identification of monocyte chemoattractant protein-1 in senile plaques and
reactive microglia of Alzheimer's disease.
AU Ishizuka, Koko [Reprint author]; Kimura, Takemi; Igata-Yi, Ruriko;
Katsuragi, Shoichi; Takamatsu, Junichi; Miyakawa, Taihei
CS Dep. Neuropsychiatry, Kumamoto Univ. Sch. Med., Honjo 1-1-1, Kumamoto 860,
Japan
SO Psychiatry and Clinical Neurosciences, (1997) Vol. 51, No. 3, pp. 135-138.
ISSN: 1341-0695.
DT Article
LA English
ED Entered STN: 25 Aug 1997
Last Updated on STN: 25 Aug 1997

L5 ANSWER 16 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:340143 BIOSIS
DN PREV199799639346
TI Further characterization of a ***monoclonal*** ***antibody***
recognizing apolipoprotein E peptides in amyloid deposits.
AU Yamada, Toshiyuki [Reprint author]; Wakabayashi, Koichi; Kakiyama, Toshio;
Gejyo, Fumitake; Takashashi, Hitoshi; Itoh, Yoshihisa
CS Dep. Clinical Pathol., Jichi Med. Sch., Yakushiji, Minamikawachi, Tochigi
329-04, Japan
SO Annals of Clinical and Laboratory Science, (1997) Vol. 27, No. 4, pp.
276-281.
CODEN: ACLSCP. ISSN: 0091-7370.
DT Article
LA English
ED Entered STN: 11 Aug 1997
Last Updated on STN: 11 Aug 1997

L5 ANSWER 17 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:307219 BIOSIS
DN PREV199799615022
TI A novel presenilin-1 mutation: Increased ***beta*** - ***amyloid***
and neurofibrillary changes.
AU Gomez-Isla, T.; Wasco, W.; Pettingell, W. P.; Gurubhagavatula, S.;
Schmidt, S. D.; Jondro, P. D.; McNamara, M.; Rodes, L. A.; Blasi, T. Di;
Growdon, W. B.; Seubert, P.; Schenk, D.; Growdon, J. H.; Hyman, B. T.;
Tanzi, R. E. [Reprint author]
CS Genetics Aging Unit, Dep. Neurol., Massachusetts Gen. Hosp., Building 149,
13th St., Charlestown, MA 01219, USA
SO Annals of Neurology, (1997) Vol. 41, No. 6, pp. 809-813.

DT CODEN: ANNED3. ISSN: 0364-5134.
 LA Article
 ED English
 Entered STN: 26 Jul 1997
 Last Updated on STN: 26 Jul 1997

L5 ANSWER 18 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1997:274581 BIOSIS
 DN PREV199799566299
 TI Increased incidence of anti- ****beta*** - ****amyloid***
 autoantibodies secreted by Epstein-Barr virus transformed B cell lines
 from patients with Alzheimer's disease.
 AU Xu, Shihua; Gaskin, Felicia [Reprint author]
 CS Dep. Psychiatric Med., Univ. Virginia, Sch. Med., Health Sci. Cent. No.
 203, Charlottesville, VA 22908, USA
 SO Mechanisms of Ageing and Development, (1997) Vol. 94, No. 1-3, pp.
 213-222.
 CODEN: MAGDA3. ISSN: 0047-6374.

DT Article
 LA English
 ED Entered STN: 24 Jun 1997
 Last Updated on STN: 24 Jun 1997

L5 ANSWER 19 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1997:262305 BIOSIS
 DN PREV199799568908
 TI Human choroid plexus is an uniquely involved area of the brain in
 amyloidosis: A histochemical, immunohistochemical and ultrastructural
 study.
 AU Sasaki, Atsushi [Reprint author]; Iijima, Misa; Yokoo, Hideaki; Shoji,
 Mikio; Nakazato, Yoichi
 CS Dep. Pathol., Gunma Univ. Sch. Med., 3-39-22 Showa-machi, Maebashi, Gunma
 371, Japan
 SO Brain Research, (1997) Vol. 755, No. 2, pp. 193-201.
 CODEN: BRREAP. ISSN: 0006-8993.

DT Article
 LA English
 ED Entered STN: 24 Jun 1997
 Last Updated on STN: 24 Jun 1997

L5 ANSWER 20 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1997:221477 BIOSIS
 DN PREV199799513193
 TI Disaggregation of Alzheimer ****beta*** - ****amyloid*** by
 site-directed mAb.
 AU Solomon, Beka [Reprint author]; Koppel, Rela; Frankel, Dan; Hanan-Aharon,
 Eilat
 CS Dep. Molecular Microbiol. Biotechnol., Tel Aviv Univ., Ramat Aviv 69978,
 Israel
 SO Proceedings of the National Academy of sciences of the United States of
 America, (1997) Vol. 94, No. 8, pp. 4109-4112.
 CODEN: PNASA6. ISSN: 0027-8424.

DT Article
 LA English
 ED Entered STN: 22 May 1997
 Last Updated on STN: 22 May 1997

L5 ANSWER 21 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1997:207255 BIOSIS
 DN PREV199799506458
 TI Matrix metalloproteinases in dog brains exhibiting Alzheimer-like
 characteristics.
 AU Lim, Giselle P.; Russell, Michael J.; Cullen, Michael J.; Toekes, Zoltan
 A. [Reprint author]
 CS Dep. Biochemistry Molecular Biol., Sch. Med., Univ. Southern California,
 1303 North Mission Road, CRL-102, Los Angeles, CA 90033, USA
 SO Journal of Neurochemistry, (1997) Vol. 68, No. 4, pp. 1606-1611.
 CODEN: JONRA9. ISSN: 0022-3042.

DT Article
 LA English
 ED Entered STN: 12 May 1997
 Last Updated on STN: 12 May 1997

L5 ANSWER 22 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1997:139181 BIOSIS
 DN PREV199799438384

TI Activity of ***monoclonal*** ***antibodies*** in prevention of in vitro aggregation of their antigens.
AU Solomon, Beka; Katsav-Gojanski, Tamar; Hanan, Eilat
CS Dep. Mol. Microbiol. Biotechnol., Tel Aviv Univ., Tel-Aviv 69978, Israel
SO Immunotechnology (Amsterdam), (1996) Vol. 2, No. 4, pp. 305.
Meeting Info.: 1996 Keystone Meeting on Exploring and Exploiting Antibody and Ig Superfamily Combining Sites. Taos, New Mexico, USA. February 22-28, 1996.
ISSN: 1380-2933.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 2 Apr 1997
Last Updated on STN: 2 May 1997

L5 ANSWER 23 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:113825 BIOSIS
DN PREV199799413028
TI Degradation of Alzheimer's ***beta*** - ***amyloid*** protein by human and rat brain peptidases: Involvement of insulin-degrading enzyme.
AU McDermott, J. R.; Gibson, A. M.
CS MRC Neurochemical Pathol. Unit, Newcastle Gen. Hosp., Westgate Road, Newcastle upon Tyne NE4 6BE, UK
SO Neurochemical Research, (1997) Vol. 22, No. 1, pp. 49-56.
CODEN: NEREDZ. ISSN: 0364-3190.
DT Article
LA English
ED Entered STN: 10 Mar 1997
Last Updated on STN: 10 Mar 1997

L5 ANSWER 24 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1997:69091 BIOSIS
DN PREV199799368294
TI Bcl-xl-specific ***antibody*** labels activated microglia associated with Alzheimer's disease and other pathological states.
AU Drache, B. [Reprint author]; Diehl, G. E.; Beyreuther, K.; Perlmutter, L. S.; Konig, G.
CS Inst. Dementia Res., Bayer Corp., 400 Morgan Lane, West Haven, CT 06516, USA
SO Journal of Neuroscience Research, (1997) Vol. 47, No. 1, pp. 98-108.
CODEN: JNREDK. ISSN: 0360-4012.
DT Article
LA English
ED Entered STN: 11 Feb 1997
Last Updated on STN: 11 Feb 1997

L5 ANSWER 25 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:564105 BIOSIS
DN PREV199799293461
TI Alzheimer's ***beta*** - ***amyloid*** precursor protein is expressed on the surface of immediately ex vivo brain cells: A flow cytometric study.
AU Jung, Sonia S.; Nalbantoglu, Josephine; Cashman, Neil R. [Reprint author]
CS McGill Univ., Montreal Neurol. Inst., 3801 University Street, Montreal, PQ H3A 2B4, Canada
SO Journal of Neuroscience Research, (1996) Vol. 46, No. 3, pp. 336-348.
CODEN: JNREDK. ISSN: 0360-4012.
DT Article
LA English
ED Entered STN: 23 Dec 1996
Last Updated on STN: 23 Dec 1996

L5 ANSWER 26 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:562789 BIOSIS
DN PREV199799292145
TI Metabolites of the ***beta*** - ***amyloid*** precursor protein generated by beta-secretase localise to the trans-Golgi network and late endosome in 293 cells.
AU Stephens, David J.; Austen, Brian M. [Reprint author]
CS Dep. Surg., St. George's Hosp. Med. Sch., Cranmer Terrace, Tooting, London SW17 0RE, UK
SO Journal of Neuroscience Research, (1996) Vol. 46, No. 2, pp. 211-225.
CODEN: JNREDK. ISSN: 0360-4012.
DT Article
LA English
ED Entered STN: 23 Dec 1996

Last Updated on STN: 23 Dec 1996

L5 ANSWER 27 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:540867 BIOSIS
DN PREV199699263223
TI Inducible nitric oxide synthase in tangle-bearing neurons of patients with Alzheimer's disease.
AU Vodovotz, Yoram [Reprint author]; Lucia, M. Scott; Flanders, Kathleen C.; Chesler, Louis; Xie, Qiao-Wen; Smith, Thomas W.; Weidner, Jeffrey; Mumford, Richard; Webber, Robert; Nathan, Carl; Roberts, Anita B.; Lipka, Carol F.; Sporn, Michael B.
CS Radiation Biol. Branch, Natl. Cancer Inst., Natl. Inst. Health, 9000 Rockville Pike, Build. 10, Room B3B69, Bethesda, MD 20892, USA
SO Journal of Experimental Medicine, (1996) Vol. 184, No. 4, pp. 1425-1433. CODEN: JEMEA. ISSN: 0022-1007.
DT Article
LA English
ED Entered STN: 10 Dec 1996
Last Updated on STN: 10 Dec 1996

L5 ANSWER 28 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:527643 BIOSIS
DN PREV199699249999
TI Profiles of neuronal thread protein expression in Alzheimer's disease.
AU De La Monte, Suzanne M. [Reprint author]; Carlson, Rolf I.; Brown, Nancy V.; Wands, Jack R.
CS MHG Cancer Cent., Room 7308, MGH East, 149 13th St., Charlestown, MA 02129, USA
SO Journal of Neuropathology and Experimental Neurology, (1996) Vol. 55, No. 10, pp. 1038-1050. CODEN: JNENAD. ISSN: 0022-3069.
DT Article
LA English
ED Entered STN: 22 Nov 1996
Last Updated on STN: 22 Nov 1996

L5 ANSWER 29 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:512420 BIOSIS
DN PREV199699234776
TI Similarities in the age-related hippocampal deposition of periodic acid-Schiff-positive granules in the senescence-accelerated mouse P8 and C57BL/6 mouse strains.
AU Kuo, H.; Ingram, D. K.; Walker, L. C.; Tian, M.; Hengemihle, J. M.; Jucker, M. [Reprint author]
CS Nathan W. Shock Lab., Gerontol. Res. Cent., Natl. Inst. Aging, NIH, 4940 Eastern Ave., Baltimore, MD 21224, USA
SO Neuroscience, (1996) Vol. 74, No. 3, pp. 733-740. CODEN: NRSCDN. ISSN: 0306-4522.
DT Article
LA English
ED Entered STN: 14 Nov 1996
Last Updated on STN: 14 Nov 1996

L5 ANSWER 30 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:453180 BIOSIS
DN PREV199699175536
TI ***Monoclonal*** ***antibodies*** restore and maintain the soluble conformation of ***beta*** - ***amyloid*** peptide.
AU Solomon, B.; Koppel, R.; Hanan, E.
CS Dep. Molecular Microbiology Biotechnology, Faculty Life Sciences, Tel-Aviv Univ., Ramat Aviv, Tel-Aviv 69978, Israel
SO Neurobiology of Aging, (1996) Vol. 17, No. 4 SUPPL., pp. S152. Meeting Info.: Fifth International Conference on Alzheimer's Disease and Related Disorders. Osaka, Japan. July 24-29, 1996. CODEN: NEAGDO. ISSN: 0197-4580.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
LA English
ED Entered STN: 7 Oct 1996
Last Updated on STN: 7 Oct 1996

L5 ANSWER 31 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:418386 BIOSIS
DN PREV199699140742
TI Differential effect of tacrine and physostigmine on the secretion of the ***beta*** - ***amyloid*** precursor protein in cell lines.

AU Lahiri, Debomoy K. [Reprint author]; Farlow, Martin R.
CS Lab. Molecular Neurogenetics, Inst. Psychiatric Res., Dep. Psychiatry,
Indiana Univ. Sch. Med., 791 Union Drive, Indianapolis, IN 46202, USA
SO Journal of Molecular Neuroscience, (1996) Vol. 7, No. 1, pp. 41-49.
CODEN: JMNEES. ISSN: 0895-8696.
DT Article
LA English
ED Entered STN: 10 Sep 1996
Last Updated on STN: 10 Sep 1996

L5 ANSWER 32 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:416573 BIOSIS
DN PREV199699138929
TI Subpopulation of dogs with severe brain parenchymal beta amyloidosis
distinguished with cluster analysis.
AU Wegiel, Jerzy [Reprint author]; Wisniewski, Henryk M.; Dziwiatek, Jerzy;
Tarnawski, Michal; Dziwiatek, Anna; Morys, Janusz; Soltysiak, Zenon;
Kim, Kwang Soon
CS Dep. Pathol. Neurol., New York State Inst. Basic Res. Dev. Disabilities,
1050 Forest Hill Road, Staten Island, NY 10314, USA
SO Brain Research, (1996) Vol. 728, No. 1, pp. 20-26.
CODEN: BRREAP. ISSN: 0006-8993.
DT Article
LA English
ED Entered STN: 10 Sep 1996
Last Updated on STN: 10 Sep 1996

L5 ANSWER 33 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:336575 BIOSIS
DN PREV199699058931
TI The immunophenotype of perivascular cells in the human brain.
AU Sasaki, Atsushi [Reprint author]; Nakazato, Yoichi; Ogawa, Akira;
Sugihara, Shiro
CS Dep. Pathol., Gunma Univ. Sch. Med., 3-39-22 Showamachi, Maebashi, Gunma
371, Japan
SO Pathology International, (1996) Vol. 46, No. 1, pp. 15-23.
ISSN: 1320-5463.
DT Article
LA English
ED Entered STN: 26 Jul 1996
Last Updated on STN: 27 Jul 1996

L5 ANSWER 34 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:336141 BIOSIS
DN PREV199699058497
TI Staging the pathological assembly of truncated tau protein into paired
helical filaments in Alzheimer's disease.
AU Mena, Raul [Reprint author]; Edwards, Patricia C.; Harrington, Charles R.;
Mukaetova-Ladinska, Elizabeta B.; Wischik, Claude M.
CS Dep. Physiol. Neurosci., CINVESTAV-I.P.N., P. O. Box 14-740, 07000,
Mexico, D.F., Mexico
SO Acta Neuropathologica, (1996) Vol. 91, No. 6, pp. 633-641.
CODEN: ANPTAL. ISSN: 0001-6322.
DT Article
LA English
ED Entered STN: 26 Jul 1996
Last Updated on STN: 26 Jul 1996

L5 ANSWER 35 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:336064 BIOSIS
DN PREV199699058420
TI ***Antibodies*** to amyloid beta protein (A-beta) crossreact with
glyceraldehyde-3-phosphate dehydrogenase (GAPDH).
AU Tamaoka, Akira; Endoh, Riuko; Shoji, Shin'ichi; Takahashi, Hiroshi;
Hirokawa, Katsuiku; Teplow, David B.; Selkoe, Dennis J.; Mori, Hiroshi
[Reprint author]
CS Dep. Molecular Biol., Tokyo Inst. Psychiatry, 2-1-8 Kamikitazawa,
Setagayaku, Tokyo 156, Japan
SO Neurobiology of Aging, (1996) Vol. 17, No. 3, pp. 405-414.
CODEN: NEAGDO. ISSN: 0197-4580.
DT Article
LA English
ED Entered STN: 26 Jul 1996
Last Updated on STN: 26 Sep 1996

L5 ANSWER 36 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 1996:313367 BIOSIS
 DN PREV199699035723
 TI Trafficking of cell-surface amyloid beta-protein precursor. I. Secretion, endocytosis and recycling as detected by labeled ***monoclonal***
 antibody
 AU Koo, Edward H. [Reprint author]; Squazzo, Sharon L.; Selkoe, Dennis J.; Koo, Catherine H.
 CS Cent. Neurol. Dis., Brigham and Women's Hosp., 221 Longwood Ave., Boston, MA 02115, USA
 SO Journal of Cell Science, (1996) vol. 109, No. 5, pp. 991-998.
 CODEN: JNCSAI. ISSN: 0021-9533.
 DT Article
 LA English
 ED Entered STN: 11 Jul 1996
 Last Updated on STN: 15 Aug 1996

L5 ANSWER 37 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1996:271885 BIOSIS
 DN PREV199698828014
 TI Membrane currents induced in Xenopus oocytes by the C-terminal fragment of the ***beta*** - ***amyloid*** precursor protein.
 AU Fraser, S. P.; Suh, Y. H. [Reprint author]; Chong, Y. H.; Djamgoz, M. B. A.
 CS Dep. Pharmacol., Seoul National Univ., College Med., 28 Yongon-Dong, Chongno Gu, Seoul 110-799, South Korea
 SO Journal of Neurochemistry, (1996) vol. 66, No. 5, pp. 2034-2040.
 CODEN: JONRA9. ISSN: 0022-3042.
 DT Article
 LA English
 ED Entered STN: 10 Jun 1996
 Last Updated on STN: 10 Jun 1996

L5 ANSWER 38 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1996:231003 BIOSIS
 DN PREV199698795132
 TI Injections of okadaic acid, but not ***beta*** - ***amyloid*** peptide, induce Alz-50 immunoreactive dystrophic neurites in the cerebral cortex of sheep.
 AU Nelson, P. T.; Saper, C. B. [Reprint author]
 CS Dep. Neurol. and Prog. Neurosci., Harvard Med. Sch., Beth Israel Hosp., 330 Longwood Ave., Boston, MA 02215, USA
 SO Neuroscience Letters, (1996) vol. 208, No. 2, pp. 77-80.
 CODEN: NELED5. ISSN: 0304-3940.
 DT Article
 LA English
 ED Entered STN: 28 May 1996
 Last Updated on STN: 28 May 1996

L5 ANSWER 39 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1996:230044 BIOSIS
 DN PREV199698794173
 TI ***Beta*** - ***Amyloid*** precursor protein accumulates in axons around hematogenous metastases of the human brain: Immunohistochemical observations.
 AU Zhang, M. [Reprint author]; Olsson, Y.
 CS Lab. Neuropathol., Univ. Hosp., S-75185 Uppsala, Sweden
 SO Clinical Neuropathology, (1996) vol. 15, No. 2, pp. 74-78.
 ISSN: 0722-5091.
 DT Article
 LA English
 ED Entered STN: 28 May 1996
 Last Updated on STN: 28 May 1996

L5 ANSWER 40 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1996:111355 BIOSIS
 DN PREV199698683490
 TI ***Monoclonal*** ***antibodies*** inhibit in vitro fibrillar aggregation of the Alzheimer ***beta*** - ***amyloid*** peptide.
 AU Solomon, Beka [Reprint author]; Koppel, Rela; Hanan, Eilat; Katzav, Tamar
 CS Dep. Mol. Microbiol. Biotechnol., George S. Wise Faculty Life Sciences, Tel-Aviv University, Ramat Aviv 69978, Israel
 SO Proceedings of the National Academy of Sciences of the United States of America, (1996) vol. 93, No. 1, pp. 452-455.
 CODEN: PNASA6. ISSN: 0027-8424.
 DT Article
 LA English

ED Entered STN: 12 Mar 1996
Last Updated on STN: 12 Mar 1996

L5 ANSWER 41 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1996:64486 BIOSIS
DN PREV199698636621
TI Early complement components in Alzheimer's disease brains.
AU Veerhuis, R. [Reprint author]; Janssen, I.; Hack, C. E.; Eikelenboom, P.
CS Dep. Neuropathol., Free Univ. Hosp., P.O. Box 7057, 1007 MB Amsterdam,
Netherlands
SO Acta Neuropathologica, (1996) Vol. 91, No. 1, pp. 53-60.
CODEN: ANPTAL. ISSN: 0001-6322.
DT Article
LA English
ED Entered STN: 9 Feb 1996
Last Updated on STN: 10 Feb 1996

L5 ANSWER 42 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:552520 BIOSIS
DN PREV199698566820
TI Vector-mediated delivery of 125I-labeled ***beta*** - ***amyloid***
peptide A-beta-1-40 through the blood-brain barrier and binding to
Alzheimer disease amyloid of the A-beta-1-40/vector complex.
AU Saito, Yasunari; Buciak, Jody; Yang, Jing; Pardridge, William M.
CS Dep. Med., Sch. Med., Univ. California, Los Angeles, CA 90024, USA
SO Proceedings of the National Academy of Sciences of the United States of
America, (1995) Vol. 92, No. 22, pp. 10227-10231.
CODEN: PNASA6. ISSN: 0027-8424.
DT Article
LA English
ED Entered STN: 31 Dec 1995
Last Updated on STN: 31 Dec 1995

L5 ANSWER 43 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:512443 BIOSIS
DN PREV199598517493
TI Expression of human ***beta*** - ***amyloid*** peptide in transgenic
Caenorhabditis elegans.
AU Link, Christopher D.
CS Dep. Biological Sci., Univ. Denver, Denver, CO 80208, USA
SO Proceedings of the National Academy of Sciences of the United States of
America, (1995) Vol. 92, No. 20, pp. 9368-9372.
CODEN: PNASA6. ISSN: 0027-8424.
DT Article
LA English
ED Entered STN: 29 Nov 1995
Last Updated on STN: 29 Nov 1995

L5 ANSWER 44 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:507679 BIOSIS
DN PREV199598512729
TI ***Beta*** - ***Amyloid*** precursor protein (beta-APP) in human gut
with special reference to the enteric nervous system.
AU Cabal, A.; Alonso-Cortina, V.; Gonzalez-Vazquez, L. O.; Naves, F. J.; Del
Valle, M. E.; Vega, J. A. [Reprint author]
CS Departamento de Morfologia y Biologia Celular, Fac. de Med., Universidad
de Oviedo, C/Julian Claveria, s/n, E-33006 Oviedo, Spain
SO Brain Research Bulletin, (1995) Vol. 38, No. 5, pp. 417-423.
CODEN: BRBUDU. ISSN: 0361-9230.
DT Article
LA English
ED Entered STN: 29 Nov 1995
Last Updated on STN: 29 Nov 1995

L5 ANSWER 45 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:470876 BIOSIS
DN PREV199598485176
TI Immunochemical study of AD brain using ***monoclonal***
antibody against APP717 site.
AU Nukina, N.; Keiko, K.; Kanazawa, I.
CS Dep. Neurol., Univ. Tokyo, Tokyo 113, Japan
SO Society for Neuroscience Abstracts, (1995) Vol. 21, No. 1-3, pp. 1481.
Meeting Info.: 25th Annual Meeting of the Society for Neuroscience. San
Diego, California, USA. November 11-16, 1995.
ISSN: 0190-5295.
DT Conference; (Meeting)

Conference; Abstract; (Meeting Abstract)
 Conference; (Meeting Poster)
 LA English
 ED Entered STN: 1 Nov 1995
 Last Updated on STN: 1 Nov 1995

L5 ANSWER 46 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:441982 BIOSIS
 DN PREV199598456282
 TI The phosphorylation state of the microtubule-associated protein tau as
 affected by glutamate, colchicine and ***beta*** - ***amyloid*** in
 primary rat cortical neuronal cultures.
 AU Davis, Danny R. [Reprint author]; Brion, Jean-Pierre; Couck, Ann-Marie;
 Gallo, Jean-Marc; Hanger, Diane P.; Ladhani, Kaetan; Lewis, Cynthia;
 Miller, Christopher C. J.; Rupniak, Tom; Smith, Carthage; Anderton, Brian
 H.
 CS Dep. Neurosci., Inst. Psychiatry, De Crespigny Park, Denmark Hill, London
 SE5 8AF, UK
 SO Biochemical Journal, (1995) vol. 309, No. 3, pp. 941-949.
 ISSN: 0264-6021.
 DT Article
 LA English
 ED Entered STN: 10 Oct 1995
 Last Updated on STN: 10 Oct 1995

L5 ANSWER 47 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:417842 BIOSIS
 DN PREV199598432142
 TI ***Beta*** - ***Amyloid*** peptide and amyloid precursor proteins in
 olfactory mucosa of patients with Alzheimer's disease, Parkinson's
 disease, and Down syndrome.
 AU Crino, Peter B.; Martin, John A.; Hill, William D.; Greenberg, Barry; Lee,
 Virginia M.-Y.; Trojanowski, John Q. [Reprint author]
 CS Dep. Pathol. Lab. Med., Hosp. Univ. Pa., 3400 Spruce St., Philadelphia, PA
 19104, USA
 SO Annals of Otology Rhinology and Laryngology, (1995) vol. 104, No. 8, pp.
 655-661.
 CODEN: AORHA2. ISSN: 0003-4894.
 DT Article
 LA English
 ED Entered STN: 27 Sep 1995
 Last Updated on STN: 27 Sep 1995

L5 ANSWER 48 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:302042 BIOSIS
 DN PREV199598316342
 TI Are advanced glycation end-products associated with amyloidosis in
 Alzheimer's disease?
 AU Kimura, Takemi [Reprint author]; Takamatsu, Junichi; Araki, Norie; Goto,
 Masamichi; Kondo, Akira; Miyakawa, Taihei; Horiuchi, Seikoh
 CS Div. Clinical Res., Natl. Kikuchi Hosp., Fukuhara 208, Koshi-machi,
 Kumamoto 861-11, Japan
 SO Neuroreport, (1995) vol. 6, No. 6, pp. 866-868.
 CODEN: NERPEZ. ISSN: 0959-4965.
 DT Article
 LA English
 ED Entered STN: 11 Jul 1995
 Last Updated on STN: 11 Jul 1995

L5 ANSWER 49 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:270796 BIOSIS
 DN PREV199598285096
 TI Trafficking of cell surface ***beta*** - ***amyloid*** precursor
 protein: Retrograde and transcytotic transport in cultured neurons.
 AU Yamazaki, Tsuneo; Selkoe, Dennis J.; Koo, Edward H. [Reprint author]
 CS Dep. Pathol., Brigham Women's Hosp., 221 Longwood Ave., Boston, MA 02115,
 USA
 SO Journal of Cell Biology, (1995) vol. 129, No. 2, pp. 431-442.
 CODEN: JCLBA3. ISSN: 0021-9525.
 DT Article
 LA English
 ED Entered STN: 26 Jun 1995
 Last Updated on STN: 26 Jun 1995

L5 ANSWER 50 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:256556 BIOSIS

DN PREV199598270856
 TI Detection of Alzheimer's ***beta*** - ***amyloid*** precursor
 related proteins bearing chondroitin sulfate both in the juvenile rat
 brain and in the conditioned medium of primary cultured astrocytes.
 AU Oohira, Atsuhiko [Reprint author]; Kushima, Yoichi; Matsui, Fumiko;
 Watanabe, Eiji
 CS Dep. Perinatal. Neuroglycosci., Inst. Dev. Res., Kasugai, Aichi 480-03,
 Japan
 SO Neuroscience Letters, (1995) Vol. 189, No. 1, pp. 25-28.
 CODEN: NELED5. ISSN: 0304-3940.
 DT Article
 LA English
 ED Entered STN: 13 Jun 1995
 Last Updated on STN: 13 Jun 1995

L5 ANSWER 51 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:253554 BIOSIS
 DN PREV199598267854
 TI V-H and V-L gene usage by anti- ***beta*** - ***amyloid***
 autoantibodies in Alzheimer's disease: Detection of highly mutated V
 regions in both heavy and light chains.
 AU Fang, Qiang; Kannapell, Carol C.; Fu, Shu Man; Xu, Shihua; Gaskin, Felicia
 [Reprint author]
 CS Dep. Psychiatr. Med., Univ. Va. Sch. Med., Charlottesville, VA 22908, USA
 SO Clinical Immunology and Immunopathology, (1995) Vol. 75, No. 2, pp.
 159-167.
 CODEN: CLIIAT. ISSN: 0090-1229.
 DT Article
 LA English
 ED Entered STN: 13 Jun 1995
 Last Updated on STN: 13 Jun 1995

L5 ANSWER 52 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:176322 BIOSIS
 DN PREV199598190622
 TI Ligand-dependent G protein coupling function of amyloid transmembrane
 precursor.
 AU Okamoto, Takashi [Reprint author]; Takeda, Shizu; Murayama, Yoshitake;
 Ogata, Etsuro; Nishimoto, Ikuo
 CS Cardiovascular Res. Cent., Massachusetts General Hosp., 149 13th St.,
 Charlestown, MA 02129, USA
 SO Journal of Biological Chemistry, (1995) Vol. 270, No. 9, pp. 4205-4208.
 CODEN: JBCHA3. ISSN: 0021-9258.
 DT Article
 LA English
 ED Entered STN: 26 Apr 1995
 Last Updated on STN: 27 Apr 1995

L5 ANSWER 53 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:160480 BIOSIS
 DN PREV199598174780
 TI Microglia activation after neonatal hypoxic-ischemia.
 AU McRae, Amanda [Reprint author]; Gilland, Eric; Bona, Elsa; Hagberg, Henrik
 CS Dep. Anat. Cell Biol., Univ. Goteborg, Medicinaregatan 3-5, 413 90
 Goteborg, Sweden
 SO Developmental Brain Research, (1995) Vol. 84, No. 2, pp. 245-252.
 CODEN: DBRRDB. ISSN: 0165-3806.
 DT Article
 LA English
 ED Entered STN: 11 Apr 1995
 Last Updated on STN: 11 Apr 1995

L5 ANSWER 54 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1995:81469 BIOSIS
 DN PREV199598095769
 TI Monitoring pathological assembly of tau and ***beta*** - ***amyloid***
 proteins in Alzheimer's disease.
 AU Mena, Raul [Reprint author]; Edwards, Patricia; Perez-Olvera, Ofelia;
 Wischik, Claude M.
 CS Dep. Physiol. Neurosci., CINVESTAV-IPN, P.O. Box 14-740 07000, Mexico
 SO Acta Neuropathologica, (1995) Vol. 89, No. 1, pp. 50-56.
 CODEN: ANPTAL. ISSN: 0001-6322.
 DT Article
 LA English
 ED Entered STN: 22 Feb 1995
 Last Updated on STN: 22 Feb 1995

L5 ANSWER 55 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:68350 BIOSIS
DN PREV199598082650
TI Development of an Anti-A-beta ***Monoclonal*** ***Antibody*** for
In Vivo Imaging of Amyloid Angiopathy in Alzheimer's Disease.
AU Friedland, Robert P. [Reprint author]; Majocha, Ronald E.; Reno, John M.;
Lyle, Leon R.; Marotta, Charles A.
CS CWRU, Dep. Neurol., 2074 Abington Rd., Cleveland, OH 44106, USA
SO Molecular Neurobiology, (1994) Vol. 9, No. 1-3, pp. 107-113.
ISSN: 0893-7648.
DT Article
LA English
ED Entered STN: 8 Feb 1995
Last Updated on STN: 9 Feb 1995

L5 ANSWER 56 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:24299 BIOSIS
DN PREV199598038599
TI ***Monoclonal*** ***antibody*** to the C-terminus of ***beta***
- ***amyloid***.
AU Yang, Fusheng; Mak, Ken; Vinters, Harry V.; Frautschy, Sally A.; Cole,
Greg M. [Reprint author]
CS Dep. Pathology, Sepulveda VAMC, GRECC IIE, 16111 Plummer St., Sepulveda,
CA 91343, USA
SO Neuroreport, (1994) Vol. 5, No. 16, pp. 2117-2120.
CODEN: NERPEZ. ISSN: 0959-4965.
DT Article
LA English
ED Entered STN: 11 Jan 1995
Last Updated on STN: 12 Jan 1995

L5 ANSWER 57 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1995:23569 BIOSIS
DN PREV199598037869
TI Lobar pilocytic astrocytomas of the cerebral hemispheres: II.
Pathobiology-Morphogenesis of the eosinophilic granular bodies.
AU Katsetos, C. D. [Reprint author]; Krishna, L.; Friedberg, E.; Reidy, J.;
Karkavelas, G.; Savory, J.
CS Hahnemann Univ., M.S. 435, Broad and Vine, Philadelphia, PA 19102-1192,
USA
SO Clinical Neuropathology, (1994) Vol. 13, No. 6, pp. 306-314.
ISSN: 0722-5091.
DT Article
LA English
ED Entered STN: 11 Jan 1995
Last Updated on STN: 12 Jan 1995

L5 ANSWER 58 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:510044 BIOSIS
DN PREV199497523044
TI Imaging studies of a TC-99m anti-A-beta Fab ***monoclonal***
antibody (MAB) in Alzheimer's disease (AD) using SPECT.
AU Friedland, R. P. [Reprint author]; Reno, J. M.; Majocha, R. E.; Berridge,
M. S.; Miraldi, F.; Hedera, P.; Lyle, L. R.; Marotta, C. A.
CS Alzheimer Center, University Hosp., CWRU, Cleveland, OH 44106, USA
SO Society for Neuroscience Abstracts, (1994) Vol. 20, No. 1-2, pp. 1057.
Meeting Info.: 24th Annual Meeting of the Society for Neuroscience. Miami
Beach, Florida, USA. November 13-18, 1994.
ISSN: 0190-5295.
DT Conference; (Meeting)
Conference; Abstract; (Meeting Abstract)
Conference; (Meeting Slide)
LA English
ED Entered STN: 3 Dec 1994
Last Updated on STN: 3 Dec 1994

L5 ANSWER 59 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:502919 BIOSIS
DN PREV199497515919
TI Potentially amyloidogenic fragment of 50 kDa and intracellular processing
of amyloid precursor protein in cells cultured under leupeptin.
AU Tsuzuki, Kayo [Reprint author]; Fukatsu, Ryo; Takamaru, Yuji; Fujii,
Nobuhiro; Takahata, Naohiko
CS Dep. Microbiol., Sapporo Med. Univ. Sch. Med., South 1, West 17, Chuo-ku,
Sapporo 060, Japan

SO Brain Research, (1994) Vol. 659, No. 1-2, pp. 213-220.
CODEN: BRREAP. ISSN: 0006-8993.
DT Article
LA English
ED Entered STN: 28 Nov 1994
Last Updated on STN: 29 Nov 1994

L5 ANSWER 60 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:499033 BIOSIS
DN PREV199497512033
TI Processing of the pre- ***beta*** - ***amyloid*** protein by
cathepsin D is enhanced by a familial Alzheimer's disease mutation.
AU Dreyer, Robert N.; Bausch, Kathryn M.; Fracasso, Paul; Hammond, Lisa J.;
Wunderlich, David; Wirak, Dana O.; Davis, Gary; Brini, Carla M.; Buckholz,
Thomas M.
CS P. P. Tamburini, Miles Inc., Pharmaceuticals Div., 400 Morgan Lane, West
Haven, CT 06516, USA
SO European Journal of Biochemistry, (1994) Vol. 224, No. 2, pp. 265-271.
CODEN: EJBCAI. ISSN: 0014-2956.
DT Article
LA English
ED Entered STN: 28 Nov 1994
Last Updated on STN: 29 Nov 1994

L5 ANSWER 61 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:453371 BIOSIS
DN PREV199497466371
TI Characterization of proteoglycans synthesized by murine embryonal
carcinoma cells (P19) reveals increased expression of perlecan (Heparan
sulfate proteoglycan) during neuronal differentiation.
AU Sekiguchi, R. T.; Potter-Perigo, S.; Braun, K.; Miller, J.; Ngo, C.;
Fukuchi, K.; Wight, T. N.; Kimata, K.; Snow, A. D. [Reprint author]
CS Dep. Pathology, Neuropathology Labs RJ-05, Seattle, WA 98195, USA
SO Journal of Neuroscience Research, (1994) Vol. 38, No. 6, pp. 670-686.
CODEN: JNREDK. ISSN: 0360-4012.
DT Article
LA English
ED Entered STN: 24 Oct 1994
Last Updated on STN: 16 Dec 1994

L5 ANSWER 62 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:446897 BIOSIS
DN PREV199497459897
TI Expression of the intermediate filament-associated protein related to
beta - ***amyloid*** precursor protein is developmentally
regulated in cultured cells.
AU Durham, H. D. [Reprint author]; Minotti, S.; Dooley, N. P.; Nalbantoglu,
J.
CS Room 649, Montreal Neurological Inst., 3801 University Street, Montreal,
PQ H3A 2B4, Canada
SO Journal of Neuroscience Research, (1994) Vol. 38, No. 6, pp. 629-639.
CODEN: JNREDK. ISSN: 0360-4012.
DT Article
LA English
ED Entered STN: 24 Oct 1994
Last Updated on STN: 24 Oct 1994

L5 ANSWER 63 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:394276 BIOSIS
DN PREV199497407276
TI Alzheimer's ***beta*** - ***amyloid*** peptide specifically
interacts with and is degraded by insulin degrading enzyme.
AU Kurochkin, Igor V.; Goto, Sataro [Reprint author]
CS Dep. Biochem., Sch. Pharm. Sci., Toho Univ., Miyama, Funabashi, Chiba 274,
Japan
SO FEBS (Federation of European Biochemical Societies) Letters, (1994) Vol.
345, No. 1, pp. 33-37.
CODEN: FEBLAL. ISSN: 0014-5793.
DT Article
LA English
ED Entered STN: 14 Sep 1994
Last Updated on STN: 15 Sep 1994

L5 ANSWER 64 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:394168 BIOSIS
DN PREV199497407168

TI Labeling of cerebral amyloid in vivo with a ***monoclonal***
 antibody
 AU Walker, Lary C. [Reprint author]; Price, Donald L.; Voytko, Mary Lou;
 Schenk, Dale B.
 CS Neuropathol. Lab., Johns Hopkins Univ. Sch. Med., 558 Ross Res. Build.,
 720 Rutland Ave., Baltimore, MD 21205-2196, USA
 SO Journal of Neuropathology and Experimental Neurology, (1994) Vol. 53, No.
 4, pp. 377-383.
 CODEN: JNENAD. ISSN: 0022-3069.
 DT Article
 LA English
 ED Entered STN: 14 Sep 1994
 Last Updated on STN: 15 Sep 1994

L5 ANSWER 65 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:361970 BIOSIS
 DN PREV199497374970
 TI Heparan sulfate proteoglycan in diffuse plaques of hippocampus but not of
 cerebellum in Alzheimer's disease brain.
 AU Snow, Alan D. [Reprint author]; Sekiguchi, Raymond T.; Nochlin, David;
 Kalaria, Rajesh N.; Kimata, Koji
 CS Univ. Washington, Dep. Pathol., Neuropathol. Labs RJ-05, Seattle, WA
 98195, USA
 SO American Journal of Pathology, (1994) vol. 144, No. 2, pp. 337-347.
 CODEN: AJPA44. ISSN: 0002-9440.
 DT Article
 LA English
 ED Entered STN: 23 Aug 1994
 Last Updated on STN: 24 Aug 1994

L5 ANSWER 66 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:361873 BIOSIS
 DN PREV199497374873
 TI Age-related deposition of glia-associated fibrillar material in brains of
 C57BL/6 mice.
 AU Jucker, M. [Reprint author]; Walker, L. C.; Schwarb, P.; Hengemihle, J.;
 Kuo, H.; Snow, A. D.; Bamert, F.; Ingram, D. K.
 CS Gerontol. Res. Cent., 4940 Eastern Ave., Baltimore, MD 21224, USA
 SO Neuroscience, (1994) Vol. 60, No. 4, pp. 875-889.
 CODEN: NRSCDN. ISSN: 0306-4522.
 DT Article
 LA English
 ED Entered STN: 23 Aug 1994
 Last Updated on STN: 23 Aug 1994

L5 ANSWER 67 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:349379 BIOSIS
 DN PREV199497362379
 TI Alpha-1-antichymotrypsin is strongly immunolocalized at normal human and
 rat neuromuscular junctions.
 AU Bilak, Masako; Askanas, Valerie; Engel, W. King
 CS Neuromuscular Cent., Dep. Neurology, Univ. Southern Calif. Sch. Med., Los
 Angeles, CA 90017, USA
 SO Synapse (New York), (1994) Vol. 16, No. 4, pp. 280-283.
 CODEN: SYNAET. ISSN: 0887-4476.
 DT Article
 LA English
 ED Entered STN: 8 Aug 1994
 Last Updated on STN: 9 Aug 1994

L5 ANSWER 68 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:304178 BIOSIS
 DN PREV199497317178
 TI Transgenic mouse brain histopathology resembles early Alzheimer's disease.
 AU Higgins, L. S.; Holtzman, D. M.; Rabin, J.; Mobley, W. C.; Cordell, B.
 [Reprint author]
 CS Scios Nova, 2450 Bayshore Parkway, Mountain View, CA 94043, USA
 SO Annals of Neurology, (1994) Vol. 35, No. 5, pp. 598-607.
 CODEN: ANNED3. ISSN: 0364-5134.
 DT Article
 LA English
 ED Entered STN: 13 Jul 1994
 Last Updated on STN: 14 Jul 1994

L5 ANSWER 69 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:273107 BIOSIS

DN PREV199497286107
 TI Glial cytokines as neuropathogenic factors in HIV infection: Pathogenic similarities to Alzheimer's disease.
 AU Stanley, Laura C.; Mrak, Robert E.; Woody, Robert C.; Perrot, Linda J.; Zhang, Shuxing; Marshak, Daniel R.; Nelson, Stephen J.; Griffin, W. Sue T. [Reprint author]
 CS Arkansas Children's Hosp., Dep. Pediatrics, 800 Marshall Street, Little Rock, AR 72202, USA
 SO Journal of Neuropathology and Experimental Neurology, (1994) Vol. 53, No. 3, pp. 231-238.
 CODEN: JNENAD. ISSN: 0022-3069.
 DT Article
 LA English
 ED Entered STN: 24 Jun 1994
 Last Updated on STN: 24 Jun 1994

L5 ANSWER 70 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:260153 BIOSIS
 DN PREV199497273153
 TI Accumulation of a 50 kDa N-terminal fragment of beta-APP-695 in Alzheimer's disease hippocampus and neocortex.
 AU Loeffler, Juergen; Langui, Dominique; Probst, Alphonse; Huber, Gerda [Reprint author]
 CS Pharma Div., Preclin. Res., F. Hoffmann-La Roche Ltd., CH-4002 Basel, Switzerland
 SO Neurochemistry International, (1994) Vol. 24, No. 3, pp. 281-288.
 CODEN: NEUIDS. ISSN: 0197-0186.
 DT Article
 LA English
 ED Entered STN: 8 Jun 1994
 Last Updated on STN: 8 Jun 1994

L5 ANSWER 71 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:257095 BIOSIS
 DN PREV199497270095
 TI Development and in vitro characterization of a cationized ***monoclonal*** ***antibody*** against beta-A4 protein: A potential probe for Alzheimer's disease.
 AU Bickel, Ulrich [Reprint author]; Lee, Virginia M. Y.; Trojanowski, John Q.; Pardridge, William M.
 CS UCLA c/o William M. Pardridge, UCLA Sch. Med., Los Angeles, CA 90024, USA
 SO Bioconjugate Chemistry, (1994) Vol. 5, No. 2, pp. 119-125.
 CODEN: BCCHES. ISSN: 1043-1802.
 DT Article
 LA English
 ED Entered STN: 8 Jun 1994
 Last Updated on STN: 9 Jun 1994

L5 ANSWER 72 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:131383 BIOSIS
 DN PREV199497144383
 TI Cholinesterases display genuine arylacylamidase activity but are totally devoid of intrinsic peptidase activities.
 AU Checler, Frederic [Reprint author]; Grassi, Jacques; Vincent, Jean-Pierre
 CS Inst. Pharmacologie Moléculaire Cellulaire, UPR 411 CNRS, 660 route des Lucioles, Sophia Antipolis, 06560 Valbonne, France
 SO Journal of Neurochemistry, (1994) Vol. 62, No. 2, pp. 756-763.
 CODEN: JONRA9. ISSN: 0022-3042.
 DT Article
 LA English
 ED Entered STN: 24 Mar 1994
 Last Updated on STN: 11 May 1994

L5 ANSWER 73 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1994:65255 BIOSIS
 DN PREV199497078255
 TI Pathological changes in frontal cortex from biopsy to autopsy in Alzheimer's disease.
 AU Bennett, David A. [Reprint author]; Cochran, Elizabeth J.; Saper, Clifford B.; Leverenz, James B. L.; Gilley, David W.; Wilson, Robert S.
 CS Rush Alzheimer's Disease Cent., 710 S. Paulina St., 8 North, JRB, Chicago, IL 60612-3864, USA
 SO Neurobiology of Aging, (1993) Vol. 14, No. 6, pp. 589-596.
 CODEN: NEAGDO. ISSN: 0197-4580.
 DT Article
 LA English

ED Entered STN: 9 Feb 1994
Last Updated on STN: 9 Feb 1994

L5 ANSWER 74 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1994:32313 BIOSIS
DN PREV199497045313
TI Prion protein is abnormally accumulated in inclusion-body myositis.
AU Askanas, Valerie [Reprint author]; Bilak, Masako; Engel, W. King; Alvarez,
Renate B.; Tome, Fernando; Leclerc, Ann
CS Neuromuscular Cent., Dep. Neurol., Univ. Southern Calif. Sch. Med., 637
South Lucas Ave., Los Angeles, CA 90017, USA
SO Neuroreport, (1993) Vol. 5, No. 1, pp. 25-28.
CODEN: NERPEZ. ISSN: 0959-4965.
DT Article
LA English
ED Entered STN: 27 Jan 1994
Last Updated on STN: 27 Jan 1994

L5 ANSWER 75 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:526091 BIOSIS
DN PREV199396139498
TI Prion protein is strongly immunolocalized at the postsynaptic domain of
human normal neuromuscular junctions.
AU Askanas, Valerie [Reprint author]; Bilak, Masako; Engel, W. King; Leclerc,
Ann; Tome, Fernando
CS Neuromuscular Cent., Dep. Neurol., Univ. Southern California Sch. Med.,
637 South Lucas Avenue, Los Angeles, CA 90017-1912, USA
SO Neuroscience Letters, (1993) Vol. 159, No. 1-2, pp. 111-114.
CODEN: NELED5. ISSN: 0304-3940.
DT Article
LA English
ED Entered STN: 19 Nov 1993
Last Updated on STN: 20 Nov 1993

L5 ANSWER 76 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:435763 BIOSIS
DN PREV199396090388
TI Chondroitin sulfate proteoglycans are associated with the lesions of
Alzheimer's disease.
AU Dewitt, David A.; Silver, Jerry; Canning, David R.; Perry, George
CS Dep. Neurosci., Inst. Pathol., Case Western Reserve Univ., Cleveland, OH
44106-4901, USA
SO Experimental Neurology, (1993) Vol. 121, No. 2, pp. 149-152.
CODEN: EXNEAC. ISSN: 0014-4886.
DT Article
LA English
ED Entered STN: 22 Sep 1993
Last Updated on STN: 6 Nov 1993

L5 ANSWER 77 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:434023 BIOSIS
DN PREV199396088648
TI Alzheimer's disease: A spirochetosis?.
AU Miklossy, Judit
CS Univ. Inst. Pathol., Div. Neuropathol., Univ. Lausanne, Rue du Bugnon 27,
1005 Lausaane, Switzerland
SO Neuroreport, (1993) Vol. 4, No. 7, pp. 841-848.
CODEN: NERPEZ. ISSN: 0959-4965.
DT Article
LA English
ED Entered STN: 22 Sep 1993
Last Updated on STN: 22 Sep 1993

L5 ANSWER 78 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:345554 BIOSIS
DN PREV199396042554
TI Alpha-2-Macroglobulin expression in neuritic-type plaques in patients with
Alzheimer's disease.
AU Van Gool, Dominique; De Strooper, Bart; Van Leuven, Fred; Triau, Erik;
Dom, Rene [Reprint author]
CS Dep. Neuropathology, Univ. Hosp., Gasthuisberg B, 3000 Leuven, Belgium
SO Neurobiology of Aging, (1993) Vol. 14, No. 3, pp. 233-237.
CODEN: NEAGDO. ISSN: 0197-4580.
DT Article
LA English
ED Entered STN: 26 Jul 1993

Last Updated on STN: 26 Jul 1993

L5 ANSWER 79 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:319557 BIOSIS
DN PREV199396027907
TI Long-term transplants of mouse trisomy 16 hippocampal neurons, a model for
Down's syndrome, do not develop Alzheimer's disease neuropathology.
AU Stoll, James [Reprint author]; Balbo, Andrea; Ault, Brian; Rapoport,
Stanley I.; Fine, Alan
CS NIA, Lab. of Neuroscience, Build. 10, Room 6C103, Bethesda, MD 20892, USA
SO Brain Research, (1993) Vol. 610, No. 2, pp. 295-304.
CODEN: BRREAP. ISSN: 0006-8993.
DT Article
LA English
ED Entered STN: 12 Jul 1993
Last Updated on STN: 12 Jul 1993

L5 ANSWER 80 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:300384 BIOSIS
DN PREV199396018609
TI Coordinate oncodevelopmental modulation of alternative splicing of
fibronectin pre-messenger RNA at ED-A, ED-B, and CS1 regions in human
liver tumors.
AU Oyama, Fumitaka; Hirohashi, Setsuo; Sakamoto, Michiie; Titani, Koiti;
Sekiguchi, Kiyotoshi [Reprint author]
CS Res. Inst., Osaka Med. Cent. Matern. Child Health, 840 Murodo, Izumi,
Osaka 590-02, Japan
SO Cancer Research, (1993) Vol. 53, No. 9, pp. 2005-2011.
CODEN: CNREA8. ISSN: 0008-5472.
DT Article
LA English
ED Entered STN: 23 Jun 1993
Last Updated on STN: 23 Jun 1993

L5 ANSWER 81 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:158595 BIOSIS
DN PREV199344077395
TI Site protected, cationized ***monoclonal*** ***antibody*** against
beta ***amyloid*** as a potential diagnostic imaging agent for
Alzheimer's disease.
AU Bickel, U. [Reprint author]; Lee, V. M.-Y.; Trojanowski, J. Q.; Pardridge,
W. M.
CS Dep. Med., UCLA Sch. Med., Los Angeles, CA, USA
SO Clinical Research, (1993) Vol. 41, No. 1, pp. 9A.
Meeting Info.: Joint Meeting of the Western Society for Clinical
Investigation, Western Section American Federation for Clinical Research,
Western Society for Pediatric Research, Western Region Society for
Investigative Dermatology, and the Western Student Medical Research
Committee. Carmel, California, USA. February 17-20, 1993.
CODEN: CLREAS. ISSN: 0009-9279.
DT Conference; (Meeting)
LA English
ED Entered STN: 19 Mar 1993
Last Updated on STN: 16 May 1993

L5 ANSWER 82 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:144140 BIOSIS
DN PREV199395076940
TI Binding of secreted human neuroblastoma proteoglycans to the Alzheimer's
amyloid A4 peptide.
AU Buee, Luc; Ding, Wanhong; Delacourte, Andre; Fillit, Howard [Reprint
author]
CS Dep. Geriatrics, Box 1070, Mount Sinai Med. Cent., New York, NY 10029, USA
SO Brain Research, (1993) Vol. 601, No. 1-2, pp. 154-163.
CODEN: BRREAP. ISSN: 0006-8993.
DT Article
LA English
ED Entered STN: 16 Mar 1993
Last Updated on STN: 16 May 1993

L5 ANSWER 83 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:141474 BIOSIS
DN PREV199395074274
TI Alz-50 immunohistochemistry in the normal sheep striatum: A light and
electron microscope study.
AU Nelson, Peter T.; Marton, Linda; Saper, Clifford B. [Reprint author]

CS Dep. Neurol., Beth Israel Hosp., 330 Brookline Ave., Boston, MA 02215, USA
SO Brain Research, (1993) Vol. 600, No. 2, pp. 285-297.
CODEN: BRREAP. ISSN: 0006-8993.

DT Article
LA English
ED Entered STN: 16 Mar 1993
Last Updated on STN: 17 Mar 1993

L5 ANSWER 84 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:129283 BIOSIS
DN PREV199344060283
TI Site protected, cationized ***monoclonal*** ***antibody*** against
beta ***amyloid*** as a potential diagnostic imaging technique
for Alzheimer's disease.
AU Bickel, U. [Reprint author]; Lee, V. M.-Y.; Trojanowski, J. Q.; Pardridge,
W. M.
CS Dep. Med., Brain Res. Inst., UCLA Sch. Med., Los Angeles, Calif. 90024,
USA
SO Society for Neuroscience Abstracts, (1992) Vol. 18, No. 1-2, pp. 764.
Meeting Info.: 22nd Annual Meeting of the Society for Neuroscience.
Anaheim, California, USA. October 25-30, 1992.
ISSN: 0190-5295.
DT Conference; (Meeting)
LA English
ED Entered STN: 3 Mar 1993
Last Updated on STN: 17 Apr 1993

L5 ANSWER 85 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:97894 BIOSIS
DN PREV199395053090
TI Localization of heparan sulfate glycosaminoglycan and proteoglycan core
protein in aged brains and Alzheimer's disease.
AU Su, J. H.; Cummings, B. J.; Cotman, C. W. [Reprint author]
CS Dep. Psychobiol., Univ. California, Irvine, Calif. 92717, USA
SO Neuroscience, (1992) Vol. 51, No. 4, pp. 801-813.
CODEN: NRSCDN. ISSN: 0306-4522.
DT Article
LA English
ED Entered STN: 9 Feb 1993
Last Updated on STN: 9 Feb 1993

L5 ANSWER 86 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1993:13838 BIOSIS
DN PREV199344002038
TI Alz 50 as a reagent to assess animal models of Alzheimer's disease.
AU Davies, Peter
CS Dep. Pathol. Neurosciecn, Albert Einstein Coll. Med., 1300 Morris Park
Avenue, Bronx, N.Y. 10461, USA
SO Neurobiology of Aging, (1992) Vol. 13, No. 5, pp. 613-614.
CODEN: NEAGDO. ISSN: 0197-4580.
DT Article
LA English
ED Entered STN: 16 Dec 1992
Last Updated on STN: 10 Feb 1993

L5 ANSWER 87 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:526956 BIOSIS
DN PREV199294135031; BA94:135031
TI ISOLATION AND QUANTIFICATION OF SOLUBLE ALZHEIMER'S BETA PEPTIDE FROM
BIOLOGICAL FLUIDS.
AU SEUBERT P [Reprint author]; VIGO-PELFREY C; ESCH F; LEE M; DOVEY H; DAVIS
D; SINHA S; SCHLOSSMACHER M; WHALEY J; ET AL
CS INQ: DALE SCHENK, ATHENA NEUROSCIENCES INC, 800F GATEWAY BOULEVARD, SOUTH
SAN FRANCISCO, CALIF 94080, USA
SO Nature (London), (1992) Vol. 359, No. 6393, pp. 325-327.
CODEN: NATUAS. ISSN: 0028-0836.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 19 Nov 1992
Last Updated on STN: 19 Nov 1992

L5 ANSWER 88 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:526911 BIOSIS
DN PREV199294134986; BA94:134986
TI STRONG IMMUNOREACTIVITY OF ***BETA*** ***AMYLOID*** PRECURSOR

PROTEIN INCLUDING THE ***BETA*** ***AMYLOID*** PROTEIN SEQUENCE AT
 HUMAN NEUROMUSCULAR JUNCTIONS.
 AU ASKANAS V [Reprint author]; ENGEL W K; ALVAREZ R B
 CS USC NEUROMUSC CENT, 637 SOUTH LUCAS AVE, LOS ANGELES, CALIF 90017, USA
 SO Neuroscience Letters, (1992) vol. 143, No. 1-2, pp. 96-100.
 CODEN: NELED5. ISSN: 0304-3940.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 19 Nov 1992
 Last Updated on STN: 24 Dec 1992

L5 ANSWER 89 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1992:488332 BIOSIS
 DN PREV199243097532; BR43:97532
 TI A NOVEL PROTEIN IN CALF SERUM RECOGNIZES ***BETA*** ***AMYLOID***
 IN THE FORMALIN-FIXED SECTION.
 AU KANEMARU K [Reprint author]; HASEGAWA M; IHARA Y
 CS DEP NEUROPHYSIOL, TOKYO METROPOLITAN INST GERONTOL, UNIV TOKYO, TOKYO, JPN
 SO Int. Congr. Ser. - Excerpta Med., (1991) pp. 61-69. KAMEYAMA, M. (ED.).
 INTERNATIONAL CONGRESS SERIES, NO. 999. BETA-AMYLOID PRECURSOR PROTEINS
 AND NEUROTRANSMITTER FUNCTION; EIGHTH WORKSHOP ON NEUROTRANSMITTERS AND
 DISEASES, TOKYO, JAPAN, JUNE 1, 1991. VII+107P. ELSEVIER SCIENCE
 PUBLISHERS B.V.: AMSTERDAM, NETHERLANDS; (DIST. IN THE USA AND CANADA BY
 ELSEVIER SCIENCE PUBLISHING CO., INC.: NEW YORK, NEW YORK, USA). ILLUS.
 Publisher: Series: International Congress Series.
 CODEN: EXMDA4. ISSN: 0531-5131. ISBN: 0-444-89385-7.
 DT Book
 FS BR
 LA ENGLISH
 ED Entered STN: 3 Nov 1992
 Last Updated on STN: 13 Dec 1992

L5 ANSWER 90 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1992:392621 BIOSIS
 DN PREV199294064796; BA94:64796
 TI AGGREGATION OF THE AMYLOID PRECURSOR PROTEIN WITHIN DEGENERATING NEURONS
 AND DYSTROPHIC NEURITES IN ALZHEIMER'S DISEASE.
 AU CUMMINGS B J [Reprint author]; SU J H; GEDDES J W; VAN NOSTRAND W E;
 WAGNER S L; CUNNINGHAM D D; COTMAN C W
 CS DEP PSYCHOBIOLOG, UNIV CALIFORNIA, IRVINE, CALIF 92717, USA
 SO Neuroscience, (1992) vol. 48, No. 4, pp. 763-777.
 CODEN: NRSCDN. ISSN: 0306-4522.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 24 Aug 1992
 Last Updated on STN: 25 Aug 1992

L5 ANSWER 91 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1992:306674 BIOSIS
 DN PREV199294019824; BA94:19824
 TI SP-40 40 IS A CONSTITUENT OF ALZHEIMER'S AMYLOID.
 AU CHOI-MIURA N-H [Reprint author]; IHARA Y; FUKUCHI K; TAKEDA M; NAKANO Y;
 TOBE T; TOMITA M
 CS DEP PHYSIOL CHEM, SCH PHARMACEUTICAL SCI, SHOWA UNIV, 1-5-8 HATANODAI,
 SHINAGAWA-KU, TOKYO 142, JAPAN
 SO Acta Neuropathologica, (1992) vol. 83, No. 3, pp. 260-264.
 CODEN: ANPTAL. ISSN: 0001-6322.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 27 Jun 1992
 Last Updated on STN: 9 Aug 1992

L5 ANSWER 92 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1992:214019 BIOSIS
 DN PREV199293114244; BA93:114244
 TI ALZHEIMER'S AMYLOID PRECURSOR PROTEIN ACCUMULATES WITHIN AXONAL SWELLINGS
 IN HUMAN BRAIN LESIONS.
 AU OHGAMI T [Reprint author]; KITAMOTO T; TATEISHI J
 CS DEP NEUROPATHOLOGY, NEUROLOGICAL INST, FAC MED, KYUSHU UNIV 60, 3-1-1
 MAIDASHI, HIGASHI-KU, FUKUOKA 812, JAPAN
 SO Neuroscience Letters, (1992) vol. 136, No. 1, pp. 75-78.
 CODEN: NELED5. ISSN: 0304-3940.
 DT Article

FS BA
LA ENGLISH
ED Entered STN: 4 May 1992
Last Updated on STN: 5 May 1992

L5 ANSWER 93 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:211696 BIOSIS
DN PREV199293111921; BA93:111921
TI USE OF RECOMBINANT FUSION PROTEINS FOR GENERATION AND RAPID
CHARACTERIZATION OF ***MONOCLONAL*** ***ANTIBODIES*** APPLICATION
TO THE KUNITZ DOMAIN OF HUMAN ***BETA*** ***AMYLOID*** PRECURSOR
PROTEIN.
AU WUNDERLICH D [Reprint author]; LEE A; FRACASSO R P; MIERZ D V; BAYNEY R M;
RAMABHADHAN T V
CS LAB MOLECULAR CELLULAR NEUROSCI, ROCKEFELLER UNIV, 1230 YORK AVE, NEW
YORK, NY 10021, USA
SO Journal of Immunological Methods, (1992) Vol. 147, No. 1, pp. 1-11.
CODEN: JIMMBG. ISSN: 0022-1759.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 4 May 1992
Last Updated on STN: 1 Jun 1992

L5 ANSWER 94 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:191544 BIOSIS
DN PREV199293102494; BA93:102494
TI INHIBITION OF TRYPSIN BY THE ***BETA*** ***AMYLOID*** PROTEIN
PRECURSOR: A COMPARATIVE STUDY BETWEEN TRANSFECTED CELLS HUMAN BRAIN AN
CEREBROSPINAL FLUID.
AU DELVAUX A [Reprint author]; VAN DER ELST L; OCTAVE J-N
CS LAB DE NEUROCHIMIE, UCL 3031, CLOS CHAPELLE AUX CHAMPS 30, B-1200
BRUSSELS, BELGIUM
SO Febs Letters, (1992) Vol. 297, No. 1-3, pp. 124-126.
CODEN: FEBLAL. ISSN: 0014-5793.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 13 Apr 1992
Last Updated on STN: 14 Apr 1992

L5 ANSWER 95 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1992:30915 BIOSIS
DN PREV199293020190; BA93:20190
TI EXPRESSION PATTERNS OF ***BETA*** ***AMYLOID*** PRECURSOR PROTEIN
BETA-APP IN NEURAL AND NONNEURAL HUMAN TISSUES FROM ALZHEIMER'S DISEASE
AND CONTROL SUBJECTS.
AU ARAI H [Reprint author]; LEE V M-Y; MESSINGER M L; GREENBERG B D; LOWERY D
E; TROJANOWSKI J Q
CS DEP PATHOLOGY LAB MED, DIV ANATOMIC PATHOLOGY, THE UNIVERSITY PENNSYLVANIA
SCH MED, PHILADELPHIA, PA 19104, USA
SO Annals of Neurology, (1991) Vol. 30, No. 5, pp. 686-693.
CODEN: ANNED3. ISSN: 0364-5134.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 6 Jan 1992
Last Updated on STN: 6 Jan 1992

L5 ANSWER 96 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1991:527441 BIOSIS
DN PREV199192138901; BA92:138901
TI EFFECTS OF INJECTED ALZHEIMER ***BETA*** ***AMYLOID*** CORES IN
RAT BRAIN.
AU FRAUTSCHY S A [Reprint author]; BAIRD A; COLE G M
CS DEP MOL CELLULAR GROWTH BIOL, WHITIER INST DIABETICS ENDOCRINOL, 9894
GENESEE, LA JOLLA, CALIF 92037, USA
SO Proceedings of the National Academy of Sciences of the United States of
America, (1991) Vol. 88, No. 19, pp. 8362-8366.
CODEN: PNASA6. ISSN: 0027-8424.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 19 Nov 1991
Last Updated on STN: 20 Nov 1991

L5 ANSWER 97 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1991:471768 BIOSIS
DN PREV199141097528; BR41:97528
TI ***BETA*** ***AMYLOID*** INDEX BAD QUANTIFICATION OF PLAQUE TYPES
IN ALZHEIMER-TYPE DEMENTIA.
AU ROYSTON M C [Reprint author]; GENTLEMAN S M; CLINTON J; ROBERTS G W
CS DEP PHYSIOL SCI, MANCHESTER UNIV, MANCHESTER M13 9PT, UK
SO Neuropathology and Applied Neurobiology, (1991) Vol. 17, No. 3, pp.
239-240.
Meeting Info.: EIGHTY-FIRST MEETING OF THE BRITISH NEUROPATHOLOGICAL
SOCIETY, LONDON, ENGLAND, UK, JANUARY 10-11, 1991. NEUROPATHOL APPL
NEUROBIOL.
CODEN: NANEDL. ISSN: 0305-1846.
DT Conference; (Meeting)
FS BR
LA ENGLISH
ED Entered STN: 21 Oct 1991
Last Updated on STN: 21 Oct 1991

L5 ANSWER 98 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1991:344286 BIOSIS
DN PREV199192043661; BA92:43661
TI CHROMOGRANIN A-LIKE IMMUNOREACTIVE NEURITES ARE MAJOR CONSTITUENTS OF
SENILE PLAQUES.
AU MUNOZ D G [Reprint author]
CS DEP PATHOL, UNIV WEST ONT, LONDON, ONT, CAN
SO Laboratory Investigation, (1991) Vol. 64, No. 6, pp. 826-832.
CODEN: LAINAW. ISSN: 0023-6837.
DT Article
FS BA
LA ENGLISH
ED Entered STN: 31 Jul 1991
Last Updated on STN: 31 Jul 1991

L5 ANSWER 99 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1991:335131 BIOSIS
DN PREV199141031681; BR41:31681
TI IDENTIFICATION OF A STABLE FRAGMENT OF THE ALZHEIMER AMYLOID PRECURSOR
CONTAINING THE INTACT BETA PROTEIN IN BRAIN MICROVESSELS.
AU TAMAOKA A [Reprint author]; SELKOE D J
CS BOSTON, MASS, USA
SO Neurology, (1991) Vol. 41, No. 3 SUPPL. 1, pp. 157.
Meeting Info.: 43RD ANNUAL MEETING OF THE AMERICAN ACADEMY OF NEUROLOGY,
BOSTON, MASSACHUSETTS, USA, APRIL 20-27, 1991. NEUROLOGY.
CODEN: NEURAI. ISSN: 0028-3878.
DT Conference; (Meeting)
FS BR
LA ENGLISH
ED Entered STN: 20 Jul 1991
Last Updated on STN: 11 Sep 1991

L5 ANSWER 100 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1991:335130 BIOSIS
DN PREV199141031680; BR41:31680
TI LOCALIZATION OF ***BETA*** ***AMYLOID*** PRECURSOR PROTEIN APP AND
BETA-A4 IN ALZHEIMER'S DISEASE AND CONTROLS.
AU HYMAN B T [Reprint author]; TANZI R E
CS BOSTON, MASS, USA
SO Neurology, (1991) Vol. 41, No. 3 SUPPL. 1, pp. 156.
Meeting Info.: 43RD ANNUAL MEETING OF THE AMERICAN ACADEMY OF NEUROLOGY,
BOSTON, MASSACHUSETTS, USA, APRIL 20-27, 1991. NEUROLOGY.
CODEN: NEURAI. ISSN: 0028-3878.
DT Conference; (Meeting)
FS BR
LA ENGLISH
ED Entered STN: 20 Jul 1991
Last Updated on STN: 20 Jul 1991

L5 ANSWER 101 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1991:273559 BIOSIS
DN PREV199192006174; BA92:6174
TI ISOLATION OF BACULOVIRUS-DERIVED SECRETED AND FULL-LENGTH ***BETA***
AMYLOID PRECURSOR PROTEIN.
AU KNOPS J [Reprint author]; JOHNSON-WOOD K; SCHENK D B; SINHA S; LIEBERBURG
I; MCCONLOGUE L
CS 800F GATEWAY BLVD, SOUTH SAN FRANCISCO, CALIF 94080, USA

SO Journal of Biological Chemistry, (1991) Vol. 266, No. 11, pp. 7285-7290.
 CODEN: JBCHA3. ISSN: 0021-9258.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 13 Jun 1991
 Last Updated on STN: 13 Jun 1991

L5 ANSWER 102 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1991:72820 BIOSIS
 DN PREV199191041480; BA91:41480
 TI NERVE GROWTH FACTOR POTENTIATES THE NEUROTOXICITY OF ***BETA***
 AMYLOID
 AU YANKNER B A [Reprint author]; CACERES A; DUFFY L K
 CS DEP OF NEUROL-ENDERS 280, CHILDREN'S HOSP, 300 LONGWOOD AVE, BOSTON, MASS
 02115, USA
 SO Proceedings of the National Academy of Sciences of the United States of
 America, (1990) Vol. 87, No. 22, pp. 9020-9023.
 CODEN: PNASA6. ISSN: 0027-8424.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 29 Jan 1991
 Last Updated on STN: 29 Jan 1991

L5 ANSWER 103 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1991:51717 BIOSIS
 DN PREV199191029998; BA91:29998
 TI EARLY ACCUMULATION OF HEPARAN SULFATE IN NEURONS IN THE ***BETA***
 AMYLOID PROTEIN-CONTAINING LESIONS OF ALZHEIMER'S DISEASE AND
 DOWN'S SYNDROME.
 AU SNOW A D [Reprint author]; MAR H; NOCHLIN D; SEKIGUCHI R T; KIMATA K;
 KOIKE Y; WIGHT T N
 CS DEP PATHOL SM-30, UNIV WASHINGTON, SEATTLE, WASH 98195, USA
 SO American Journal of Pathology, (1990) Vol. 137, No. 5, pp. 1253-1270.
 CODEN: AJPAA4. ISSN: 0002-9440.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 10 Jan 1991
 Last Updated on STN: 11 Jan 1991

L5 ANSWER 104 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1990:496984 BIOSIS
 DN PREV199090125330; BA90:125330
 TI MOLECULAR ANALYSIS OF NEUROFIBRILLARY DEGENERATION IN ALZHEIMER'S DISEASE
 AN IMMUNOHISTOCHEMICAL STUDY.
 AU BONDAREFF W [Reprint author]; WISCHIK C M; NOVAK M; AMOS W B; KLUG A; ROTH
 M
 CS DEP PSYCHIATRY, UNIVERSITY SOUTHERN CALIFORNIA, HEALTH SCI CAMPUS, MUDD
 622, LOS ANGELES, CALIF 90033, USA
 SO American Journal of Pathology, (1990) Vol. 137, No. 3, pp. 711-724.
 CODEN: AJPAA4. ISSN: 0002-9440.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 5 Nov 1990
 Last Updated on STN: 6 Nov 1990

L5 ANSWER 105 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1990:496983 BIOSIS
 DN PREV199090125329; BA90:125329
 TI THE PRESENCE OF A NOVEL PROTEIN IN CALF SERUM THAT RECOGNIZES ***BETA***
 AMYLOID IN THE FORMALIN-FIXED SECTION.
 AU KANEMARU K [Reprint author]; HASEGAWA M; SHIMADA H; IHARA Y
 CS SECOND LAB CLINICAL PHYSIOLOGY, TOKYO METROPOLITAN INST GERONTOLOGY, 35-2
 SAKAECHO, ITABASHIKU, TOKYO, JAPAN 173
 SO American Journal of Pathology, (1990) Vol. 137, No. 3, pp. 677-688.
 CODEN: AJPAA4. ISSN: 0002-9440.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 5 Nov 1990
 Last Updated on STN: 5 Nov 1990

L5 ANSWER 106 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN

AN 1990:428836 BIOSIS
 DN PREV199090089637; BA90:89637
 TI IMMUNOHISTOLOGICAL STUDY OF SENILE BRAINS BY USING A ***MONOCLONAL***
 ANTIBODY RECOGNIZING ***BETA*** ***AMYLOID*** PRECURSOR
 PROTEIN SIGNIFICANCE OF GRANULAR DEPOSITS IN RELATION WITH SENILE PLAQUES.
 AU TAKAHASHI H [Reprint author]; KURASHIMA C; UTSUYAMA M; HIROKAWA K
 CS DEP PATHOLOGY, TOKYO METROPOLITAN INST GERONTOLOGY, 35-2 SAKAECHO,
 ITABASHIKU, TOKYO, JAPAN
 SO Acta Neuropathologica, (1990) vol. 80, No. 3, pp. 260-265.
 CODEN: ANPTAL. ISSN: 0001-6322.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 22 Sep 1990
 Last Updated on STN: 22 Sep 1990

L5 ANSWER 107 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1990:428784 BIOSIS
 DN PREV199090089585; BA90:89585
 TI LR WHITE EMBEDDING ALLOWS A MULTI-METHOD APPROACH TO THE ANALYSIS OF BRAIN
 TISSUE FROM PATIENTS WITH ALZHEIMER'S DISEASE.
 AU SINGHRAO S [Reprint author]; COLE G; HENDERSON W J; NEWMAN G R
 CS ELECTRON MICROSCOPY UNIT, UNIV WALES COLL MED, HEATH PARK, CARDIFF, CF4
 4XN, UK
 SO Histochemical Journal, (1990) vol. 22, No. 5, pp. 257-268.
 CODEN: HISJAE. ISSN: 0018-2214.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 22 Sep 1990
 Last Updated on STN: 25 Oct 1990

L5 ANSWER 108 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1990:394110 BIOSIS
 DN PREV199039065071; BR39:65071
 TI IDENTIFICATION OF THE SECRETED FORM OF THE 751 AMINO ACID ***BETA***
 AMYLOID PRECURSOR PROTEIN IN PLASMA.
 AU BARBOUR R [Reprint author]; SHERARD S; SCHLOSSMACHER M; PODLISNY M; SELKOE
 D; SCHENK D
 CS ATHENA NEUROSCI INC, S SAN FRANCISCO, CALIF 94080, USA
 SO Neurobiology of Aging, (1990) vol. 11, No. 3, pp. 307-308.
 Meeting Info.: SECOND INTERNATIONAL CONFERENCE ON ALZHEIMER'S DISEASE AND
 RELATED DISORDERS, TORONTO, ONTARIO, CANADA, JULY 15-20, 1990. NEUROBIOL
 AGING.
 CODEN: NEAGDO. ISSN: 0197-4580.
 DT Conference; (Meeting)
 FS BR
 LA ENGLISH
 ED Entered STN: 30 Aug 1990
 Last Updated on STN: 30 Aug 1990

L5 ANSWER 109 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1990:356978 BIOSIS
 DN PREV199090053557; BA90:53557
 TI ALZHEIMER CORTICAL NEURONS CONTAINING ABUNDANT AMYLOID MESSENGER RNA
 RELATIONSHIP TO AMYLOID DEPOSITION AND SENILE PLAQUES.
 AU CHOU W-G [Reprint author]; ZAIN S B; REHMAN S; TATE-OSTROFF B; MAJOCHA R
 E; BENES F M; MAROTTA C A
 CS NEUROBIOL LAB, BULLFINCH 4, MASS GEN HOSP, BOSTON, MA 02114, USA
 SO Journal of Psychiatric Research, (1990) vol. 24, No. 1, pp. 37-50.
 CODEN: JPYRA3. ISSN: 0022-3956.
 DT Article
 FS BA
 LA ENGLISH
 ED Entered STN: 7 Aug 1990
 Last Updated on STN: 7 Aug 1990

L5 ANSWER 110 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
 AN 1990:242122 BIOSIS
 DN PREV199089129075; BA89:129075
 TI DEFINED NEUROFILAMENT TAU AND ***BETA*** ***AMYLOID*** PRECURSOR
 PROTEIN EPITOPES DISTINGUISH ALZHEIMER FROM NON-ALZHEIMER SENILE PLAQUES.
 AU ARAI H [Reprint author]; LEE V M-Y; OTVOS L JR; GREENBERG B D; LOWERY D E;
 SHARMA S K; SCHMIDT M L; TROJANOWSKI J Q
 CS DEP PATHOL LAB MED, DIV ANATOMIC PATHOL, UNIV PA SCH MED, PHILADELPHIA, PA
 19104, USA

SO Proceedings of the National Academy of Sciences of the United States of America, (1990) Vol. 87, No. 6, pp. 2249-2253.
CODEN: PNASA6. ISSN: 0027-8424.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 19 May 1990
Last Updated on STN: 19 May 1990

L5 ANSWER 111 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1990:158039 BIOSIS
DN PREV199089085457; BA89:85457
TI EVIDENCE FOR A DIFFUSIONAL MODEL OF ALZHEIMER AMYLOID A4 ***BETA***
AMYLOID DEPOSITION DURING NEURITIC PLAQUE FORMATION.

AU BENES F M [Reprint author]; REIFEL J L; MAJOCHA R E; MAROTTA C A
CS MAILMAN RES CENT, MCLEAN HOSP, 115 MILL ST, BELMONT, MASS 02178, USA
SO Neuroscience, (1989) Vol. 33, No. 3, pp. 483-488.
CODEN: NRSCDN. ISSN: 0306-4522.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 27 Mar 1990
Last Updated on STN: 27 Mar 1990

L5 ANSWER 112 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1989:384157 BIOSIS
DN PREV198988064747; BA88:64747
TI COMPARISON OF FOUR STAINING METHODS ON THE DETECTION OF NEURITIC PLAQUES.
AU WISNIEWSKI H M [Reprint author]; WEN G Y; KIM K S
CS NY STATE INST BASIC RES DEV DIS, 1050 FOREST HILL RD, STATEN ISLAND, NY 10314, USA
SO Acta Neuropathologica, (1989) vol. 78, No. 1, pp. 22-27.
CODEN: ANPTAL. ISSN: 0001-6322.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 17 Aug 1989
Last Updated on STN: 23 Sep 1989

L5 ANSWER 113 OF 385 BIOSIS COPYRIGHT 2004 BIOLOGICAL ABSTRACTS INC. on STN
AN 1989:141397 BIOSIS
DN PREV198987076050; BA87:76050
TI OVEREXPRESSION OF AMYLOID PRECURSOR PROTEIN A4 ***BETA***
AMYLOID IMMUNOREACTIVITY IN GENETICALLY TRANSFORMED CELLS
IMPLICATIONS FOR A CELLULAR MODEL OF ALZHEIMER AMYLOIDOSIS.

AU MAROTTA C A [Reprint author]; CHOU W-G; MAJOCHA R E; WATKINS R; LABONNE C;
ZAIN S B
CS CANCER CENT, UNIV ROCHESTER, 601 ELMWOOD ST, ROCHESTER, NY 14642, USA
SO Proceedings of the National Academy of Sciences of the United States of America, (1989) Vol. 86, No. 1, pp. 337-341.
CODEN: PNASA6. ISSN: 0027-8424.

DT Article
FS BA
LA ENGLISH
ED Entered STN: 10 Mar 1989
Last Updated on STN: 10 Mar 1989

L5 ANSWER 114 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1997-09857 BIOTECHDS
TI Assay for soluble amyloid precursor protein (sAPP) useful to diagnose Alzheimer's disease;
beta - ***amyloid*** mouse ***monoclonal***
antibody production from hybridoma cell culture

AU Taniguchi Y; Fujita T; Matuo Y
PA Oriental-Yeast
LO Tokyo, Japan.
PI EP 783104 ***9 Jul 1997***
AI EP 1996-120269 17 Dec 1996
PRAI JP 1995-351296 27 Dec 1995
DT Patent
LA English
OS WPI: 1997-343989 [32]

L5 ANSWER 115 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1997-08058 BIOTECHDS
TI ***Beta*** - ***amyloid*** precursor protein C100 receptor;

recombinant protein production by vector expression in animal cell culture, receptor-antagonist and receptor-agonist drug screening, an antisense oligonucleotide and ***monoclonal*** ***antibody***

AU Manly S P; Kozlowski M R; Neve R L
PA Bristol-Squibb; McLean-Hosp.Belmont
LO New York, NY, USA; Belmont, MA, USA.
PI WO 9718230 ***22 May 1997***
AI WO 1996-US18572 15 Nov 1996
PRAI US 1995-559397 15 Nov 1995
DT Patent
LA English
OS WPI: 1997-289222 [26]

L5 ANSWER 116 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1995-02180 BIOTECHDS
TI Methods using Bcl-2 for the therapeutic treatment and prevention of diseases;
Bcl-2 gene transfer use in gene therapy of e.g. Alzheimer disease, Parkinson disease, cancer, glutamic acid-induced neuron injury, etc., or for improved ***monoclonal*** ***antibody*** production

AU Reed J C
PA La-Jolla-Cancer-Res.Found.
PI WO 9427426 ***8 Dec 1994***
AI WO 1994-US5980 26 May 1994
PRAI US 1993-66556 26 May 1993
DT Patent
LA English
OS WPI: 1995-022302 [03]

L5 ANSWER 117 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1994-12231 BIOTECHDS
TI ***Monoclonal*** ***antibody*** specific for ***beta*** -
amyloid or a derivative;
prepared by hybridoma construction and useful for Alzheimer disease diagnosis and therapy

PA Takeda-Chem.
PI WO 9417197 ***4 Aug 1994***
AI WO 1994-JP89 24 Jan 1994
PRAI JP 1993-334773 28 Dec 1993; JP 1993-10132 25 Jan 1993
DT Patent
LA Japanese
OS WPI: 1994-264110 [32]

L5 ANSWER 118 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1991-08026 BIOTECHDS
TI Isolation of baculo virus-derived secreted and full-length ***beta***
- ***amyloid*** precursor protein;
protein secretion and determination of inappropriate proteolytic post-translational modification (conference abstract)

AU McConlogue L; Johnson-Wood K; Schenk D B; Sinha S; Lieberburg I; Knops J
CS Athena-Neurosci.
LO Athena Neurosciences, Inc., 800F Gateway Boulevard, South San Francisco, CA 94080, USA.
SO J.Cell.Biochem.; (***1991***) suppl.15G, 150
CODEN: JCEBD5
DT Journal
LA English

L5 ANSWER 119 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1991-03269 BIOTECHDS
TI Composition containing ***beta*** - ***amyloid*** -related protein analog;
recombinant protease-inhibitor production and DNA sequence;
application to Alzheimer disease diagnosis and therapy

PA Calif.Biotechnol.
PI WO 9014841 ***13 Dec 1990***
AI WO 1990-US3143 4 Jun 1990
PRAI US 1990-502273 29 Mar 1990; US 1989-361912 6 Jun 1989
DT Patent
LA English
OS WPI: 1991-006984 [01]

L5 ANSWER 120 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1991-03268 BIOTECHDS
TI Recombinant ***beta*** - ***amyloid*** -related protein and protease-inhibitor expression in Escherichia coli;

application to Alzheimer disease diagnosis; DNA sequence
PA Calif.Biotechnol.
PI WO 9014840 ***13 Dec 1990***
AI WO 1990-US3141 4 Jun 1990
PRAI US 1989-361912 6 Jun 1989
DT Patent
LA English
OS WPI: 1991-006983 [01]

L5 ANSWER 121 OF 385 BIOTECHDS COPYRIGHT 2004 THOMSON DERWENT/ISI on STN
AN 1991-02286 BIOTECHDS
TI Cerebrovascular amyloid peptide-specific ***monoclonal***
antibody SV17-6E10;
application for immunoassay of cerebrovascular amyloid protein whose
levels are raised in Down syndrome or Alzheimer disease; protein
sequence; hybridoma construction

PA Res.Found.Mental-Hygiene
PI WO 9012871 ***1 Nov 1990***
AI WO 1990-US2003 13 Apr 1990
PRAI US 1989-338983 14 Apr 1989
DT Patent
LA English
OS WPI: 1990-348474 [46]

L5 ANSWER 122 OF 385 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 1997:28015483 BIOTECHNO
TI Proteolysis of Alzheimer's disease . ***beta*** .- ***amyloid***
precursor protein by factor Xa
AU Haas C.; Aldudo J.; Cazorla P.; Bullido M.J.; De Miguel C.; Vazquez J.;
Valdivieso F.
CS J. Vazquez, Ctro. de Biol. Molec. 'Severo Ochoa', Universidad Autonoma de
Madrid, 28049 Madrid, Spain.
E-mail: jvazquez@mvax.cbm.uam.es
SO Biochimica et Biophysica Acta - Protein Structure and Molecular
Enzymology, (***1997***), 1343/1 (85-94), 44 reference(s)
CODEN: BBAEDZ ISSN: 0167-4838
PUI S0167483897000940
DT Journal; Article
CY Netherlands
LA English
SL English

L5 ANSWER 123 OF 385 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 1996:26149213 BIOTECHNO
TI Development and characterization of a ***monoclonal***
antibody 369.2B specific for the carboxyl-terminus of the
.beta.A4 peptide
AU Konig G.; Graham P.; Bushnell A.; Webster S.; Wunderlich D.; Perlmutter
L.S.
CS Institute for Dementia Research-A21, Bayer Corp., Pharmaceutical
Division, 400 Morgan Lane, West Haven, CT 06516, United States.
SO Annals of the New York Academy of Sciences, (***1996***), 777/-
(344-355)
CODEN: ANYAAO ISSN: 0077-8923
DT Journal; Conference Article
CY United States
LA English
SL English

L5 ANSWER 124 OF 385 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 1995:25039753 BIOTECHNO
TI Transforming growth factor-.alpha. and . ***beta*** .- ***amyloid***
precursor protein share a secretory mechanism
AU Arribas J.; Massague J.
CS Memorial Sloan-Kettering Can. Ctr., Box 116, 1275 York Ave., New York, NY
10021, United States.
SO Journal of Cell Biology, (***1995***), 128/3 (433-441)
CODEN: JCLBA3 ISSN: 0021-9525
DT Journal; Article
CY United States
LA English
SL English

L5 ANSWER 125 OF 385 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 1994:24160648 BIOTECHNO
TI Development of a ***monoclonal*** ***antibody*** specific for the

COOH-terminal of . ***beta*** .- ***amyloid*** 1-42 and its immunohistochemical reactivity in Alzheimer's disease and related disorders
AU Murphy Jr. G.M.; Forno L.S.; Higgins L.; Scardina J.M.; Eng L.F.; Cordell B.
CS Psychiatry Service, Palo Alto VA Medical Center, Palo Alto, CA 94304, United States.
SO American Journal of Pathology, (***1994***), 144/5 (1082-1088)
CODEN: AJPA44 ISSN: 0002-9440
DT Journal; Article
CY United States
LA English
SL English

L5 ANSWER 126 OF 385 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 1994:24158371 BIOTECHNO
TI Twisted tubulofilaments of inclusion body myositis muscle resemble paired helical filaments of Alzheimer brain and contain hyperphosphorylated tau
AU Askanas V.; Engel W.K.; Bilak M.; Alvarez R.B.; Selkoe D.J.
CS USC Neuromuscular Center, 637 South Lucas Avenue, Los Angeles, CA 90017, United States.
SO American Journal of Pathology, (***1994***), 144/1 (177-187)
CODEN: AJPA44 ISSN: 0002-9440
DT Journal; Article
CY United States
LA English
SL English

L5 ANSWER 127 OF 385 BIOTECHNO COPYRIGHT 2004 Elsevier Science B.V. on STN
AN 1993:23148983 BIOTECHNO
TI Amyloid .beta.-protein as a substrate interacts with extracellular matrix to promote neurite outgrowth
AU Koo E.H.; Park L.; Selkoe D.J.
CS Department of Pathology, Harvard Medical School, Brigham and Women's Hospital, Boston, MA 02115, United States.
SO Proceedings of the National Academy of Sciences of the United States of America, (***1993***), 90/10 (4748-4752)
CODEN: PNAS66 ISSN: 0027-8424
DT Journal; Article
CY United States
LA English
SL English

L5 ANSWER 128 OF 385 CANCERLIT on STN
AN 97470298 CANCERLIT
DN 97470298 PubMed ID: 9329715
TI Effects of cholinesterase inhibitors on the secretion of ***beta*** - ***amyloid*** precursor protein in cell cultures.
AU Lahiri D K; Farlow M R; Nurnberger J I Jr; Greig N H
CS Department of Psychiatry, Indiana University School of Medicine, Indianapolis 46202, USA.. DLAHIRI@INDYVAX.IUPUI.EDU
SO ANNALS OF THE NEW YORK ACADEMY OF SCIENCES, *** (1997 Sep 26) *** 826 416-21.
Journal code: 7506858. ISSN: 0077-8923.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS MEDLINE; Priority Journals
OS MEDLINE 97470298
EM 199711
ED Entered STN: 19971217
Last Updated on STN: 19971217

L5 ANSWER 129 OF 385 CANCERLIT on STN
AN 93140872 CANCERLIT
DN 93140872 PubMed ID: 7678698
TI Secretion of ***beta*** - ***amyloid*** precursor protein cleaved at the amino terminus of the ***beta*** - ***amyloid*** peptide.
AU Seubert P; Oltersdorf T; Lee M G; Barbour R; Blomquist C; Davis D L; Bryant K; Fritz L C; Galasko D; Thal L J; +
CS Athena Neurosciences Inc., South San Francisco, California 94080.
SO NATURE, *** (1993 Jan 21) *** 361 (6409) 260-3.
Journal code: 0410462. ISSN: 0028-0836.
CY ENGLAND: United Kingdom
DT Journal; Article; (JOURNAL ARTICLE)
LA English

FS MEDLINE; Priority Journals
OS MEDLINE 93140872
EM 199302
ED Entered STN: 19990618
Last Updated on STN: 19990618

L5 ANSWER 130 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2000:589932 CAPLUS
DN 133:174301
TI Diagnostic test for Alzheimer's disease
IN Alkon, Daniel L.; Favit, Antonelle R.; Grimaldi, Maurizio
PA United States Dept. of Health and Human Services, USA
SO U.S., 71 pp., Cont.-in-part of U. S. Ser. No. 809,646.
CODEN: USXXAM

DT Patent
LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 6107050	A	20000822	US 1998-75725	19980511
	US 5580748	A	19961203	US 1993-56456	19930503 <--
	CA 2162048	AA	19941110	CA 1994-2162048	19940502 <--
	WO 9425872	A1	19941110	WO 1994-US4754	19940502 <--
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9467784	A1	19941121	AU 1994-67784	19940502 <--
	AU 689776	B2	19980409		
	EP 697111	A1	19960221	EP 1994-915953	19940502 <--
	EP 697111	B1	19970723		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 09500202	T2	19970107	JP 1994-524573	19940502 <--
	AT 155888	E	19970815	AT 1994-915953	19940502 <--
	ES 2108455	T3	19971216	ES 1994-915953	19940502 <--
	US 5976816	A	19991102	US 1994-312202	19940926
	EP 1310798	A2	20030514	EP 2003-2639	19950926
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE				
	US 6300085	B1	20011009	US 1997-809646	19970718
	US 6080582	A	20000627	US 1998-79347	19980515
	WO 9958981	A2	19991118	WO 1999-US10114	19990506
	WO 9958981	A3	20001116		
	W: AE, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BY, CA, CH, CN, CU, CZ, DE, DK, EE, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MD, MG, MK, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, SL, TJ, TM, TR, TT, UA, UG, UZ, VN, YU, ZA, ZW, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: GH, GM, KE, LS, MW, SD, SL, SZ, UG, ZW, AT, BE, CH, CY, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, GW, ML, MR, NE, SN, TD, TG				
	AU 9938914	A1	19991129	AU 1999-38914	19990506
	EP 1078259	A2	20010228	EP 1999-921799	19990506
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	US 2003108956	A1	20030612	US 2002-222344	20020816
PRAI	US 1993-56456	A2	19930503		
	US 1994-312202	A2	19940926		
	US 1997-809646	A2	19970718		
	WO 1994-US4754	W	19940502		
	EP 1995-935666	A3	19950926		
	WO 1995-US12433	W	19950926		
	US 1998-75725	A	19980511		
	US 1998-79347	A3	19980515		
	WO 1999-US10114	W	19990506		
	US 2000-603423	B1	20000626		

RE.CNT 33 THERE ARE 33 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 131 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1998:532943 CAPLUS
DN 129:301227
TI Transport of human . ***beta*** .- ***amyloid*** peptide through the rat blood-brain barrier after global cerebral ischemia
AU Pluta, R.; Misicka, A.; Januszewski, S.; Barcikowska, M.; Lipkowski, A. W.
CS Department of Neuropathology, Polish Academy of Sciences, Warsaw, Pol.
SO Brain Edema X, Proceedings of the International Symposium, 10th, San Diego, Oct. 20-23, 1996 (***1997***), Meeting Date 1996, 247-249.

Editor(s): James, Hector E. Publisher: Springer, Wien, Austria.

CODEN: 660GA2

DT Conference

LA English

RE.CNT 8 THERE ARE 8 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 132 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:694903 CAPLUS
DN 128:2581
TI Age-related congophilic inclusions in the brains of apolipoprotein
E-deficient mice
AU Robertson, T. A.; Dutton, N. S.; Martins, R. N.; Roses, A. D.; Kakulas, B.
A.; Papadimitriou, J. M.
CS Department of Pathology, University of Western Australia, Nedlands,
Australia
SO Neuroscience (Oxford) (***1997***), Volume Date 1998, 82(1), 171-180
CODEN: NRSCDN; ISSN: 0306-4522
PB Elsevier
DT Journal
LA English

RE.CNT 51 THERE ARE 51 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 133 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:586475 CAPLUS
DN 127:317359
TI Animal models of cerebral . ***beta*** .- ***amyloid*** angiopathy
AU Walker, Lary C.
CS Neurological and Neurodegenerative Diseases, Parke-Davis Pharmaceutical
Research, Division of Warner-Lambert, 2800 Plymouth Road, Ann Arbor, MI,
48105, USA
SO Brain Research Reviews (***1997***), 25(1), 70-84
CODEN: BRERD2; ISSN: 0165-0173
PB Elsevier
DT Journal; General Review
LA English

RE.CNT 166 THERE ARE 166 CITED REFERENCES AVAILABLE FOR THIS RECORD
ALL CITATIONS AVAILABLE IN THE RE FORMAT

L5 ANSWER 134 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:529212 CAPLUS
DN 127:159422
TI The amyloid .beta. protein in normal human plasma and cerebrospinal fluid
is associated with high density lipoproteins
AU Kudinova, N. V.; Kudinov, A. R.; Berezov, T. T.
CS Dep. Biochemistry, Russian Peoples Friendship Univ., Moscow, Russia
SO Voprosy Meditsinskoi Khimii (***1996***), 42(3), 253-262
CODEN: VMDKAM; ISSN: 0042-8809
PB Meditsina
DT Journal
LA Russian

L5 ANSWER 135 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
AN 1997:525836 CAPLUS
DN 127:204001
TI Binding of . ***beta*** .- ***amyloid*** protein by an advanced
glycation end-product receptor and possible treatment of Alzheimer's
disease
IN Stern, David; Schmidt, Ann Marie; Yan, Shi Du
PA Trustees of Columbia University, USA
SO PCT Int. Appl., 91 pp.
CODEN: PIXXD2
DT Patent
LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9726913	A1	19970731	WO 1997-US857	19970121 <--
	W: AU, CA, JP, MX				
	RW: AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
AU	9718327	A1	19970820	AU 1997-18327	19970121 <--
PRAI	US 1996-592070		19960126		
	WO 1997-US857		19970121		

L5 ANSWER 136 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:423058 CAPLUS
 DN 127:120001
 TI Alzheimer's disease animal models induced by continuous infusion of .
 beta .- ***amyloid*** protein and anti-nerve growth factor
 antibody
 AU Nabeshima, Toshitaka; Itoh, Akio
 CS Dep. Neuropsychopharmacology & Hospital Pharmacy, Nagoya Univ. School
 Medicine, Nagoya, 466, Japan
 SO Reviews on Heteroatom Chemistry (***1997***), 16, 229-255
 CODEN: RHCHEZ; ISSN: 0915-6151
 PB Myu
 DT Journal; General Review
 LA English

L5 ANSWER 137 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1997:227599 CAPLUS
 DN 126:291920
 TI GM1 ganglioside-bound amyloid .beta. -protein: A possible form of
 preamyloid
 AU Yanagisawa, Katsuhiko; Ihara, Yasuo
 CS Dep. Dementia Res., Natl. Inst. Obu Sci., Obu, 474, Japan
 SO Shinkei Kenkyu no Shinpo (***1997***), 41(1), 70-79
 CODEN: SKNSAF; ISSN: 0001-8724
 PB Igaku Shoin
 DT Journal
 LA Japanese

L5 ANSWER 138 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1997:227421 CAPLUS
 DN 126:275588
 TI Amyloid .beta. protein species in Alzheimer's disease
 AU Tamaoka, Akira
 CS Dep. Neurology, Univ. Tsukuba, Tsukuba, 305, Japan
 SO Shinkei Kenkyu no Shinpo (***1997***), 41(1), 44-57
 CODEN: SKNSAF; ISSN: 0001-8724
 PB Igaku Shoin
 DT Journal; General Review
 LA Japanese

L5 ANSWER 139 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1997:140383 CAPLUS
 DN 126:183518
 TI Immunological screening for inhibitors of the processing of . ***beta***
 .- ***amyloid*** precursor protein based on an N-terminal peptide
 product
 IN Mcconlogue, Lisa C.; Schenk, Dale B.; Seubert, Peter A.; Sinha, Sukanto;
 Zhao, Jun
 PA Athena Neurosciences, Inc., USA
 SO U.S., 22 pp., Cont.-in-part of U.S. 5,441,870.
 CODEN: USXXAM
 DT Patent
 LA English
 FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE	
PI	US 5604102	A	19970218	US 1993-143697	19931027	<--
	US 5441870	A	19950815	US 1992-965971	19921026	<--
	US 5612486	A	19970318	US 1993-148211	19931101	<--
	CA 2174632	AA	19950504	CA 1994-2174632	19941017	<--
	WO 9511994	A1	19950504	WO 1994-US11782	19941017	<--
	W: AU, CA, CN, CZ, HU, JP, NO, NZ, RU, SK					
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE					
	AU 9480798	A1	19950522	AU 1994-80798	19941017	<--
	EP 736106	A1	19961009	EP 1994-931873	19941017	<--
	EP 736106	B1	20030910			
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE					
	JP 09508196	T2	19970819	JP 1994-512686	19941017	<--
	AT 249520	E	20030915	AT 1994-931873	19941017	
	CA 2174429	AA	19950504	CA 1994-2174429	19941018	<--
	WO 9511968	A1	19950504	WO 1994-US11827	19941018	<--
	W: AU, CA, CN, CZ, HU, JP, NO, NZ, RU, SK					
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE					
	AU 9480809	A1	19950522	AU 1994-80809	19941018	<--
	AU 702293	B2	19990218			
	EP 730643	A1	19960911	EP 1994-931891	19941018	<--
	EP 730643	B1	20010110			

R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE
 JP 09507746 T2 19970812 JP 1994-512698 19941018 <--
 EP 1001019 A1 20000517 EP 1999-204266 19941018
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE
 AT 198622 E 20010115 AT 1994-931891 19941018
 ES 2155099 T3 20010501 ES 1994-931891 19941018
 PT 730643 T 20010629 PT 1994-94931891 19941018
 US 5850003 A 19981215 US 1997-785943 19970122
 US 6245964 B1 20010612 US 1998-209647 19981210
 GR 3035564 T3 20010629 GR 2001-400410 20010313
 US 2002049988 A1 20020425 US 2001-838556 20010418
 US 6586656 B2 20030701
 PRAI US 1992-868949 B2 19920415
 US 1992-965971 A2 19921026
 US 1993-143697 A2 19931027
 US 1993-148211 A 19931101
 WO 1994-US11782 W 19941017
 EP 1994-931891 A3 19941018
 WO 1994-US11827 W 19941018
 US 1997-785943 A1 19970122
 US 1998-209647 A1 19981210

L5 ANSWER 140 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:119187 CAPLUS

DN 126:128714

TI Beta-secretase, assays for detecting beta-secretase inhibition, and method for inhibiting ***beta*** - ***amyloid*** precursor protein cleavage

IN Chrysler, Susanna M. S.; Sinha, Sukanto; Keim, Pamela S.; Anderson, John P.; Jacobson-Croak, Kirsten L.; Tan, Hua; Mcconlogue, Lisa C.

PA Athena Neurosciences, Inc., USA; Chrysler, Susanna M. S.; Sinha, Sukanto; Keim, Pamela S.; Anderson, John P.; Jacobson-Croak, Kirsten L.; Tan, Hua; Mcconlogue, Lisa C.

SO PCT Int. Appl., 91 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9640885	A2	19961219	WO 1996-US9985	19960607 <--
	W: AL, AM, AT, AU, AZ, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, EE, ES, FI, GB, GE, HU, IL, IS, JP, KE, KG, KP, KR, KZ, LK, LR, LS, LT, LU, LV, MD, MG, MN, MW, MX, NO, NZ, PL, PT, RO, RU, SD, SE, SG				
	RW: AT, BE, BF, BJ, CF, CG, CH, CI, CM, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5744346	A	19980428	US 1995-480498	19950607
	EP 871720	A2	19981021	EP 1996-923276	19960607
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE, FI				
	JP 11507538	T2	19990706	JP 1996-502130	19960607
	US 6329163	B1	20011211	US 1998-54334	19980402
PRAI	US 1995-480498	A	19950607		
	US 1995-485152	A	19950607		
	WO 1996-US9985	W	19960607		

L5 ANSWER 141 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1997:101800 CAPLUS

DN 126:100265

TI Transgenic animals expressing amyloid protein variant genes in brain and their use in screening for Alzheimer's disease therapeutics

IN Mcconlogue, Lisa Claire; Seubert, Peter A.

PA Athena Neurosciences, Inc., USA

SO PCT Int. Appl., 117 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9640895	A1	19961219	WO 1996-US9679	19960607 <--
	W: AL, AM, AU, BB, BG, BR, CA, CN, CZ, EE, FI, GE, HU, IL, IS, JP, KG, KP, KR, LK, LR, LT, LV, MD, MG, MK, MN, MX, NO, NZ, PL, RO, SG, SI, SK, TR, TT, UA, UZ, VN, AM, AZ, BY, KG, KZ, MD, RU, TJ, TM				
	RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FI, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				

CA 2221986 AA 19961219 CA 1996-2221986 19960607 <--
 AU 9662649 A1 19961230 AU 1996-62649 19960607 <--
 EP 832205 A1 19980401 EP 1996-921420 19960607
 R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT,
 IE, FI
 JP 2001517065 T2 20011002 JP 1997-501946 19960607
 PRAI US 1995-486018 A 19950607
 US 1995-486538 A 19950607
 WO 1996-US9679 W 19960607

L5 ANSWER 142 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:494502 CAPLUS
 DN 125:164914
 TI Fractionation of amyloid .beta.-protein (A.beta.) in Alzheimer's disease
 and Down's syndrome brains. Presence of membrane-bound A.beta.
 AU Yanagisawa, Katsuhiko; Asami-Odaka, Asano; Suzuki, Nobuhiro; Ihara, Yasuo
 CS Fac. Med., Univ. Tokyo, Tokyo, 113, Japan
 SO Annals of the New York Academy of Sciences (***1996***),
 786(Pharmacological Intervention in Aging and Age-Associated Disorders),
 184-194
 CODEN: ANYAA9; ISSN: 0077-8923
 PB New York Academy of Sciences
 DT Journal
 LA English

L5 ANSWER 143 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:489436 CAPLUS
 DN 125:139684
 TI Inhibitory effect of ***monoclonal*** ***antibodies*** on
 Alzheimer's. ***beta*** .- ***amyloid*** peptide aggregation
 AU Hanan, Eilat; Solomon, Beka
 CS Faculty Life Sciences, Tel-Aviv University, Ramat Aviv, 69978, Israel
 SO Amyloid (***1996***), 3(2), 130-133
 CODEN: AIJIET; ISSN: 1350-6129
 PB Parthenon Publishing
 DT Journal
 LA English

L5 ANSWER 144 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1996:394175 CAPLUS
 DN 125:49340
 TI Method using agent binding to p75NTR for increasing the resistance of
 neural cells to . ***beta*** .- ***amyloid*** peptide toxicity
 IN Bredesen, Dale E.
 PA Regents of the University of California, USA
 SO PCT Int. Appl., 28 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
WO 9612955	A1	19960502	WO 1995-US13511	19951023 <--
W: AM, AT, AU, BB, BG, BR, BY, CA, CH, CN, CZ, DE, DK, ES, FI, GB, GE, HU, IS, JP, KE, KG, KP, KR, KZ, LK, LU, LV, MD, MG, MN, MW, NO, NZ, PL, PT, RO, RU, SD, SE, SG, SI, SK, TJ, TM, TT, UA, UG, UZ, VN				
RW: KE, LS, MW, SD, SZ, UG, AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
US 5576209	A	19961119	US 1994-328581	19941024 <--
AU 9540051	A1	19960515	AU 1995-40051	19951023 <--
US 5677135	A	19971014	US 1996-695923	19960812 <--
PRAI US 1994-328581		19941024		
WO 1995-US13511		19951023		

L5 ANSWER 145 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1995:795391 CAPLUS
 DN 123:222388
 TI Methods for monitoring cellular processing of . ***beta*** .-
 amyloid precursor protein
 IN Seubert, Peter A.; Schenk, Dale B.; Fritz, Lawrence C.
 PA Athena Neurosciences, Inc., USA; Eli Lilly and Co.
 SO U.S., 16 pp. Cont.-in-part of U.S. Ser. No. 868,949, abandoned.
 CODEN: USXXAM
 DT Patent

LA English

FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	US 5441870	A	19950815	US 1992-965971	19921026 <--
	WO 9321526	A1	19931028	WO 1993-US1817	19930303 <--
	W: AU, CA, FI, JP, NO, NZ				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9337827	A1	19931118	AU 1993-37827	19930303 <--
	AU 688726	B2	19980319		
	EP 638172	A1	19950215	EP 1993-907104	19930303 <--
	EP 638172	B1	20031001		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 07506967	T2	19950803	JP 1993-518303	19930303 <--
	AT 251304	E	20031015	AT 1993-907104	19930303
	US 5604102	A	19970218	US 1993-143697	19931027 <--
	FI 9404847	A	19941014	FI 1994-4847	19941014 <--
	NO 9403912	A	19941110	NO 1994-3912	19941014 <--
	US 5605811	A	19970225	US 1995-440261	19950512 <--
	US 5721130	A	19980224	US 1995-440423	19950512
	US 6018024	A	20000125	US 1997-846444	19970501
PRAI	US 1992-868949	B2	19920415		
	US 1992-965971	A	19921026		
	WO 1993-US1817	A	19930303		
	US 1995-868949	B2	19950415		
	US 1995-440423	A3	19950512		

L5 ANSWER 146 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1995:681013 CAPLUS

DN 123:79031

TI Methods of screening for . ***beta*** .- ***amyloid*** peptide production inhibitors

IN Seubert, Peter A.; Schenk, Dale B.; Fritz, Lawrence C.

PA Athena Neurosciences, Inc., USA; Eli Lilly and Co.

SO PCT Int. Appl., 59 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9511994	A1	19950504	WO 1994-US11782	19941017 <--
	W: AU, CA, CN, CZ, HU, JP, NO, NZ, RU, SK				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5604102	A	19970218	US 1993-143697	19931027 <--
	AU 9480798	A1	19950522	AU 1994-80798	19941017 <--
	EP 736106	A1	19961009	EP 1994-931873	19941017 <--
	EP 736106	B1	20030910		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 09508196	T2	19970819	JP 1994-512686	19941017 <--
	AT 249520	E	20030915	AT 1994-931873	19941017
PRAI	US 1993-143697	A	19931027		
	US 1992-868949	B2	19920415		
	US 1992-965971	A2	19921026		
	WO 1994-US11782	W	19941017		

L5 ANSWER 147 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1995:659364 CAPLUS

DN 123:106702

TI Pharmacokinetic differences between 111In- and 125I-labeled cationized
monoclonal ***antibody*** against . ***beta*** .-
amyloid in mouse and dog

AU Bickel, Ulrich; Lee, Virginia M. Y.; Pardridge, William M.

CS Brain Research Institute, UCLA School Medicine, Los Angeles, CA, 90024, USA

SO Drug Delivery (***1995***), 2(2), 128-35

CODEN: DDELEB; ISSN: 1071-7544

PB Academic

DT Journal

LA English

L5 ANSWER 148 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1995:410158 CAPLUS

DN 123:105727

TI Ligand-dependent G protein coupling function of amyloid transmembrane precursor

AU Okamoto, Takashi; Takeda, Shizu; Murayama, Yoshitake; Ogata, Etsuro;
Nishimoto, Ikuo
CS Cardiovascular Res. Cent., Harvard Med. Sch., Charlestown, MA, 02129, USA
SO Journal of Biological Chemistry (***1995***), 270(9), 4305-8
CODEN: JBCHA3; ISSN: 0021-9258
PB American Society for Biochemistry and Molecular Biology
DT Journal
LA English

L5 ANSWER 149 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1995:286492 CAPLUS

DN 122:50588

TI Polyclonals to . ***beta*** .- ***amyloid*** (1-42) identify most
plaque and vascular deposits in Alzheimer cortex, but not striatum

AU Mak, Kenneth; Yang, Fusheng; Vinters, Harry V.; Frautschy, Sally A.; Cole,
Gregory M.

CS Department of Medicine, UCLA and Sepulveda VAMC, GRECC 11E, 16111 Plummer
St., Sepulveda, CA, 91343, USA

SO Brain Research (***1994***), 667(1), 138-42

CODEN: BRREAP; ISSN: 0006-8993

PB Elsevier

DT Journal

LA English

L5 ANSWER 150 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1994:595902 CAPLUS

DN 121:195902

TI ***Antibodies*** to . ***beta*** .- ***amyloid*** peptide and
pharmaceutical screens for agents inhibiting neurotoxicity of .

beta .- ***amyloid*** peptide

IN Becker, Gerald Wayne; Brems, David Nettleship; Chaney, Michael Owen; May,
Patrick Cornelious; Rydel, Russel Eugene; Simmons, Linda Karen; Tomaselli,
Kevin James

PA Eli Lilly and Co., USA; Athena Neurosciences, Inc.

SO Eur. Pat. Appl., 6 pp.

CODEN: EPXXDW

DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 613007	A2	19940831	EP 1994-301170	19940218 <--
	EP 613007	A3	19951025		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, NL, PT, SE				
	CA 2115900	AA	19940823	CA 1994-2115900	19940217 <--
	JP 06294798	A2	19941021	JP 1994-24047	19940222 <--
PRAI	US 1993-21609		19930222		

L5 ANSWER 151 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1994:577060 CAPLUS

DN 121:177060

TI The ***monoclonal*** ***antibody*** Alz-50, used to reveal
cytoskeletal changes in Alzheimer's disease, also reacts with a large
subpopulation of somatostatin neurons in the normal human hypothalamus and
adjoining areas

AU van de Nes, J. A. P.; Sluiter, A. A.; Pool, C. W.; Kamphorst, W.; Ravid,
R.; Swaab, D. F.

CS Netherlands Institute for Brain Research, Amsterdam, Neth.

SO Brain Research (***1994***), 655(1-2), 97-109

CODEN: BRREAP; ISSN: 0006-8993

DT Journal

LA English

L5 ANSWER 152 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1994:554750 CAPLUS

DN 121:154750

TI Visualization of A.beta.42(43) and A.beta.40 in senile plaques with
end-specific A.beta. ***monoclonals*** : evidence that an initially
deposited species is A.beta.42(43)

AU Iwatsubo, Takeshi; Odaka, Asano; Suzuki, Nobuhiro; Mizusawa, Hidehiro;
Nukina, Nobuyuki; Ihara, Yasuo

CS Fac. Pharm. Sci., Univ. Tokyo, Tokyo, 113, Japan

SO Neuron (***1994***), 13(1), 45-53

CODEN: NERNET; ISSN: 0896-6273

DT Journal

LA English

L5 ANSWER 153 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1994:453500 CAPLUS
 DN 121:53500
 TI Methods and compositions for the detection of soluble . ***beta*** .-
 amyloid peptide
 IN Schenk, Dale B.; Schlossmacher, Michael G.; Selkoe, Dennis J.; Seubert,
 Peter A.; Vigo-Pelfrey, Carmen
 PA USA
 SO PCT Int. Appl., 54 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 3

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9410569	A1	19940511	WO 1993-US8264	19930901 <--
	W: AU, JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	AU 9348444	A1	19940524	AU 1993-48444	19930901 <--
	AU 687747	B2	19980305		
	EP 667959	A1	19950823	EP 1993-921300	19930901 <--
	EP 667959	B1	20030813		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 08502587	T2	19960319	JP 1993-511041	19930901 <--
	EP 1298436	A2	20030402	EP 2002-79139	19930901
	EP 1298436	A3	20030709		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE, MC, PT, IE				
	AT 247282	E	20030815	AT 1993-921300	19930901
	CA 2105903	AA	19940427	CA 1993-2105903	19930910 <--
	US 5593846	A	19970114	US 1995-437067	19950509 <--
	US 5837672	A	19981117	US 1995-456347	19950601
	US 6284221	B1	20010904	US 1996-733202	19961018
	AU 9873223	A1	19981126	AU 1998-73223	19980626
	AU 722044	B2	20000720		
PRAI	US 1992-911647	A	19920710		
	US 1992-965972	A	19921026		
	AU 1993-48444	A3	19930901		
	WO 1993-US8264	W	19930901		
	EP 1993-921300	A3	19930909		
	US 1995-437067	A3	19950509		

L5 ANSWER 154 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1994:429586 CAPLUS
 DN 121:29586
 TI The receptor for the C-terminal domain of amyloid precursor protein and
 cloning of a cDNA encoding it
 IN Manly, Susan P.; Kozlowski, Michael; Neve, Rachael L.
 PA Bristol-Myers Squibb, USA; McLean Hospital Corp.
 SO PCT Int. Appl., 79 pp.
 CODEN: PIXXD2

DT Patent
 LA English

FAN.CNT 4

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9405811	A1	19940317	WO 1993-US8229	19930831 <--
	W: AU, BB, BG, BR, BY, CA, CZ, FI, HU, JP, KR, KZ, LK, MG, MN, MW, NO, NZ, PL, RO, RU, SD, SK, UA				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN				
	EP 659217	A1	19950628	EP 1993-921283	19930831 <--
	EP 659217	B1	20031022		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 08500491	T2	19960123	JP 1993-507417	19930831 <--
	AU 689441	B2	19980402	AU 1993-48434	19930831 <--
	AU 9348434	A1	19940329		
	AT 252636	E	20031115	AT 1993-921283	19930831
	FI 9500883	A	19950428	FI 1995-883	19950227 <--
	NO 9500778	A	19950420	NO 1995-778	19950228 <--
PRAI	US 1992-938184	A	19920831		
	US 1993-114555	A	19930830		
	WO 1993-US8229	W	19930831		

L5 ANSWER 155 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1994:211115 CAPLUS

DN 120:211115
 TI Use of p97 and iron binding proteins as diagnostic and therapeutic agents
 IN Jefferies, Wilfred A.; McGeer, Patrick L.; Rothenberger, Sylvia; Food,
 Michael R.; Yamada, Tatsuo
 PA University of British Columbia, Can.
 SO PCT Int. Appl., 167 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 5

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9401463	A1	19940120	WO 1993-CA272	19930709 <--
	W: AT, AU, BB, BG, BR, BY, CA, CH, CZ, DE, DK, ES, FI, GB, HU, JP, KP, KR, KZ, LK, LU, MG, MN, MW, NL, NO, NZ, PL, PT, RO, RU, SD, SE, SK, UA, US, VN				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE, BF, BJ, CF, CG, CI, CM, GA, GN, ML, MR, NE, SN, TD, TG				
	AU 9345537	A1	19940131	AU 1993-45537	19930709 <--
	EP 651768	A1	19950510	EP 1993-915585	19930709 <--
	EP 651768	B1	20011107		
	R: DE, FR, GB, IT				
	EP 1018343	A1	20000712	EP 2000-101634	19930709
	R: DE, FR, GB, IT				
	EP 1143253	A1	20011010	EP 2001-107468	19930709
	R: DE, FR, GB, IT				
	US 6455494	B1	20020924	US 1999-285040	19990401
	US 2003077693	A1	20030424	US 2002-133642	20020429
PRAI	US 1992-912291	A2	19920710		
	EP 1993-915585	A3	19930709		
	WO 1993-CA272	A	19930709		
	US 1995-367224	B2	19950330		
	US 1995-520933	A3	19950831		
	US 1999-285040	A1	19990401		

L5 ANSWER 156 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1994:49560 CAPLUS
 DN 120:49560
 TI Methods and compositions for monitoring cellular processing of .
 beta .- ***amyloid*** precursor protein (.beta.APP)
 IN Seubert, Peter A.; Schenk, Dale B.; Fritz, Lawrence C.
 PA Athena Neurosciences, Inc., USA; Eli Lilly and Co.
 SO PCT Int. Appl., 37 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 6

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9321526	A1	19931028	WO 1993-US1817	19930303 <--
	W: AU, CA, FI, JP, NO, NZ				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LU, MC, NL, PT, SE				
	US 5441870	A	19950815	US 1992-965971	19921026 <--
	AU 9337827	A1	19931118	AU 1993-37827	19930303 <--
	AU 688726	B2	19980319		
	EP 638172	A1	19950215	EP 1993-907104	19930303 <--
	EP 638172	B1	20031001		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IE, IT, LI, LU, MC, NL, PT, SE				
	JP 07506967	T2	19950803	JP 1993-518303	19930303 <--
	AT 251304	E	20031015	AT 1993-907104	19930303
	FI 9404847	A	19941014	FI 1994-4847	19941014 <--
	NO 9403912	A	19941110	NO 1994-3912	19941014 <--
PRAI	US 1992-868949	A	19920415		
	US 1992-965971	A	19921026		
	WO 1993-US1817	A	19930303		

L5 ANSWER 157 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1994:28974 CAPLUS
 DN 120:28974
 TI Characterization of an epitope specific to the neuron-specific isoform of
 human enolase recognized by a ***monoclonal*** ***antibody***
 raised against a synthetic peptide corresponding to the C-terminus of
 .beta./A4-protein
 AU Harrington, Charles R.; Quinn, Gregory B.; Hurt, Jennifer; Day, Ian N. M.;
 Wischik, Claude M.
 CS Cambridge Brain Bank Laboratory, University of Cambridge Department of

Psychiatry, Cambridge, UK
 SO Biochimica et Biophysica Acta (***1993***), 1158(2), 120-8
 CODEN: BBACAQ; ISSN: 0006-3002
 DT Journal
 LA English
 L5 ANSWER 158 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1993:557489 CAPLUS
 DN 119:157489
 TI Heat shock partially protects rat pheochromocytoma PC12 cells from amyloid .beta. peptide toxicity
 AU Behl, Christian; Schubert, David
 CS Salk Inst. Biol. Stud., San Diego, CA, 92186-5800, USA
 SO Neuroscience Letters (***1993***), 154(1-2), 1-4
 CODEN: NELED5; ISSN: 0304-3940
 DT Journal
 LA English

L5 ANSWER 159 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1993:406362 CAPLUS
 DN 119:6362
 TI PC12 cells release stimulatory factors after transfection with .beta./A4-C-terminal DNA of the Alzheimer amyloid precursor protein
 AU Majocha, Ronald E.; Tate, Barbara; Marotta, Charles A.
 CS Neurobiology Lab., Massachusetts Gen. Hosp., Boston, MA, USA
 SO Molecular and Chemical Neuropathology (***1993***), 18(1-2), 99-113
 CODEN: MCHNEM; ISSN: 1044-7393
 DT Journal
 LA English

L5 ANSWER 160 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1993:99571 CAPLUS
 DN 118:99571
 TI Accumulation of amyloid precursor protein and .beta.-protein immunoreactivities in axons injured by cerebral infarct
 AU Nukina, N.; Kanazawa, I.; Mannen, T.; Uchida, Y.
 CS Inst. Brain Res., Univ. Tokyo, Tokyo, 113, Japan
 SO Gerontology (Basel, Switzerland) (***1992***), 38(Suppl. 1), 10-14
 CODEN: GERNDJ; ISSN: 0304-324X
 DT Journal
 LA English

L5 ANSWER 161 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1992:446557 CAPLUS
 DN 117:46557
 TI ***Monoclonal*** ***antibodies*** useful for diagnosing Alzheimer's disease, hybridomas secreting such ***antibodies*** , and procedure for their preparation.
 IN Octave, Jean Noel; Maloteaux, Jean Marie
 PA L. F. Will et Cie S. A., Belg.
 SO Belg., 18 pp.
 CODEN: BEXXAL

DT Patent
 LA French

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	BE 1003316	A5	19920225	BE 1990-1128	19901127 <--
	WO 9209699	A1	19920611	WO 1991-BE83	19911126 <--
	W: AU, JP, US				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	AU 9188667	A1	19920625	AU 1991-88667	19911126 <--
PRAI	BE 1990-1128		19901127		
	WO 1991-BE83		19911126		

L5 ANSWER 162 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1992:440460 CAPLUS
 DN 117:40460
 TI Controlling . ***beta*** .- ***amyloid*** -related neuronal degeneration by antagonizing nerve growth factor-effected neuronal activity
 IN Yankner, Bruce A.
 PA Children's Medical Center Corp., USA
 SO PCT Int. Appl., 14 pp.
 CODEN: PIXXD2
 DT Patent

LA English

FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9208483	A1	19920529	WO 1991-US8476	19911113 <--
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	AU 9190599	A1	19920611	AU 1991-90599	19911113 <--
PRAI	US 1990-612329		19901113		
	WO 1991-US8476		19911113		

L5 ANSWER 163 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1992:253564 CAPLUS

DN 116:253564

TI Transgenic nonhuman mammal displaying the amyloid-forming pathology of Alzheimer's disease

IN Cordell, Barbara

PA California Biotechnology, Inc., USA

SO PCT Int. Appl., 98 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9119810	A1	19911226	WO 1991-US4447	19910617 <--
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	CA 2085127	AA	19911216	CA 1991-2085127	19910617 <--
	CA 2085127	C	20021210		
	AU 9182102	A1	19920107	AU 1991-82102	19910617 <--
	AU 646877	B2	19940310		
	JP 06507782	T2	19940908	JP 1991-511791	19910617 <--
	EP 647268	A1	19950412	EP 1991-912653	19910617 <--
	EP 647268	B1	20040303		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	AT 260974	E	20040315	AT 1991-912653	19910617
PRAI	US 1990-538857	A	19900615		
	WO 1991-US4447	A	19910617		

L5 ANSWER 164 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1992:103423 CAPLUS

DN 116:103423

TI Purification, detection, and methods of use of protease nexin-2

IN Van Nostrand, William E.; Cunningham, Dennis D.; Wagner, Steven L.

PA University of California, Oakland, USA

SO PCT Int. Appl., 56 pp.

CODEN: PIXXD2

DT Patent

LA English

FAN.CNT 2

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9116628	A1	19911031	WO 1991-US1971	19910325 <--
	W: CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LU, NL, SE				
	EP 527823	A1	19930224	EP 1991-908640	19910325 <--
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	JP 05506990	T2	19931014	JP 1991-508302	19910325 <--
	US 5213962	A	19930525	US 1992-924417	19920730 <--
	US 5427931	A	19950627	US 1993-56423	19930427 <--
PRAI	US 1990-513786		19900424		
	WO 1991-US1971		19910325		
	US 1992-924417		19920730		

L5 ANSWER 165 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN

AN 1992:56953 CAPLUS

DN 116:56953

TI Immunological analysis of Alzheimer's disease using anti-.beta.-protein
monoclonal ***antibodies***

AU Saitoh, Niwako; Imai, Kohzoh

CS Dep. Intern. Med., Sapporo Med. Coll., Sapporo, Japan

SO Sapporo Igaku Zasshi (***1991***), 60(3), 309-20

CODEN: SIZSAR; ISSN: 0036-472X

DT Journal

LA Japanese

L5 ANSWER 166 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1991:598502 CAPLUS
 DN 115:198502
 TI Assays and reagents for amyloid deposition and screening agents for
 treating Alzheimer's disease amyloidosis
 IN Cordell, Barbara; Wolf, David
 PA California Biotechnology, Inc., USA
 SO PCT Int. Appl., 38 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9104339	A1	19910404	WO 1990-US5155	19900912 <--
	W: AU, CA, JP				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, IT, LU, NL, SE				
	CA 2065404	AA	19910319	CA 1990-2065404	19900912 <--
	CA 2065404	C	20021224		
	AU 9064311	A1	19910418	AU 1990-64311	19900912 <--
	AU 641434	B2	19930923		
	EP 493470	A1	19920708	EP 1990-914284	19900912 <--
	R: AT, BE, CH, DE, DK, ES, FR, GB, IT, LI, LU, NL, SE				
	JP 05502368	T2	19930428	JP 1990-513439	19900912 <--
	US 5221607	A	19930622	US 1991-785142	19911029 <--
PRAI	US 1989-408767	A	19890918		
	WO 1990-US5155	A	19900912		

L5 ANSWER 167 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1991:581364 CAPLUS
 DN 115:181364
 TI ***Monoclonal*** ***antibodies*** to amyloid peptide
 IN Kim, Kwang S.; Wisniewski, Henryk M.; Miller, David L.; Chen, Cheng Mo
 James; Sapienza, Victor J.; Egbal, Inge Grundke
 PA Research Foundation for Mental Hygiene, Inc., USA
 SO PCT Int. Appl., 26 pp.
 CODEN: PIXXD2
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	WO 9012870	A1	19901101	WO 1990-US2002	19900413 <--
	W: AU, BG, BR, CA, DK, FI, HU, JP, KP, KR, NO, RO, SU				
	RW: AT, BE, CH, DE, DK, ES, FR, GB, IT, LU, NL, SE				
	AU 9055250	A1	19901116	AU 1990-55250	19900413 <--
PRAI	US 1989-338302		19890414		
	WO 1990-US2002		19900413		

L5 ANSWER 168 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1991:225221 CAPLUS
 DN 114:225221
 TI Polyclonal and ***monoclonal*** ***antibodies*** to . ***beta***
 .- ***amyloid*** protein, and their use in a diagnostic method and kit
 for Alzheimer's disease diagnosis in nonneural tissue
 IN Selkoe, Dennis J.
 PA Brigham and Women's Hospital, USA
 SO Eur. Pat. Appl., 19 pp.
 CODEN: EPXXDW
 DT Patent
 LA English
 FAN.CNT 1

	PATENT NO.	KIND	DATE	APPLICATION NO.	DATE
PI	EP 391714	A2	19901010	EP 1990-303666	19900405 <--
	EP 391714	A3	19911023		
	R: AT, BE, CH, DE, DK, ES, FR, GB, GR, IT, LI, LU, NL, SE				
	US 5262332	A	19931116	US 1989-410138	19890919 <--
	CA 2013396	AA	19901005	CA 1990-2013396	19900329 <--
	AU 9052922	A1	19901011	AU 1990-52922	19900404 <--
	AU 633312	B2	19930128		
	JP 02291965	A2	19901203	JP 1990-91328	19900405 <--
	JP 03206958	A2	19910910	JP 1990-248606	19900917 <--
PRAI	US 1989-333609		19890405		
	US 1989-410138		19890919		

L5 ANSWER 169 OF 385 CAPLUS COPYRIGHT 2004 ACS on STN
 AN 1990:495555 CAPLUS
 DN 113:95555
 TI Immunocytochemical identification of .beta.-protein precursor in cultured
 vascular cells
 AU Yamamoto, K.; Yamamoto, M.; Ishii, K.; Eitoku, H.; Ikuta, S.; Ishii, T.;
 Tomonaga, M.; Ooyama, Toshiro
 CS Dep. Biol., Tokyo Metrop. Inst. Gerontol., Tokyo, Japan
 SO Artery (Fulton, MI, United States) (***1990***), 17(4), 213-32
 CODEN: ARTEDR; ISSN: 0098-6127
 DT Journal
 LA English

L5 ANSWER 170 OF 385 CEABA-VTB COPYRIGHT 2004 DECHEMA on STN
 AN 1996(06):8126 CEABA-VTB FS B
 DN CEABA: 1996:3239890
 TI ***Antibody*** against . ***beta*** .- ***amyloid*** or
 derivative thereof and use thereof
 AU Suzuki, Nobuhiro; Odaka, Asano; Kitida, Chieko (Takeda Chem. Ind. Ltd.,
 Osaka 541, Japan)
 SO European Patent Appl. (***1995***) EP 683234(Appl. JP 10132/93, Filed
 25 Jan 1993)
 CODEN: EPXXDW
 DT Patent
 LA English

L5 ANSWER 171 OF 385 CEABA-VTB COPYRIGHT 2004 DECHEMA on STN
 AN 1996(06):1072 CEABA-VTB FS B
 DN CEABA: 1996:607891
 TI ***Monoclonal*** ***antibody*** produced against native .
 beta .- ***amyloid*** precursor protein
 AU Von Nostrand, W. E.; Cunningham, D. D.; Wagner, S. L. (Univ. California,
 Oakland, CA, USA)
 SO US Patent (***1995***) US 5427931(Appl. US 56423, Filed 27 Apr 1993)
 CODEN: USXXAM
 DT Patent
 LA English

L5 ANSWER 172 OF 385 CEN COPYRIGHT 2004 ACS on STN
 AN 91:2444 CEN
 TI The Chemistry of Learning and Memory
 AU Skinner, Karen J.
 CS National Institute of Neurological Disorders & Stroke at the National
 Institutes of Health
 SO Chemical & Engineering News, (***7 Oct 1991***) Vol. 69, No. 40, pp.
 24.
 CODEN: CENEAR, ISSN: 0009-2347.
 PB American Chemical Society
 LA English
 WC 11785

L5 ANSWER 173 OF 385 CIN COPYRIGHT 2004 ACS on STN
 AN 25(10):10502V CIN
 TI A Mab to prevent Alzheimer's disease and a connection to an apoptosis gene
 SO Biotechnol. News, 9 Feb 1996 (960209), 16(4), p. 4. ISSN: 0273-3226;
 CODEN: BINWEY.
 LA English

L5 ANSWER 174 OF 385 CIN COPYRIGHT 2004 ACS on STN
 AN 18(37):36960Y CIN
 SO Wall St. J., [Three Star] East. Ed., 21 Aug 1989 (890821), p. B1. ISSN:
 0099-9660; CODEN: WSJOAF.
 LA English

L5 ANSWER 175 OF 385 DISSABS COPYRIGHT (C) 2004 ProQuest Information and
 Learning Company; All Rights Reserved on STN
 AN 97:24069 DISSABS Order Number: AAR9712554
 TI ***BETA*** - ***AMYLOID*** -MEDIATED NITRIC OXIDE RELEASE FROM RAT
 MICROGLIA BY LIGATION OF THE INTEGRIN MAC-1 (ALZHEIMER'S DISEASE)
 AU GOODWIN, JEFFREY LEE [PH.D.]; UEMURA, ETSURO [advisor]
 CS IOWA STATE UNIVERSITY (0097)
 SO Dissertation Abstracts International, (***1996***) Vol. 57, No. 11B,
 p. 6787. Order No.: AAR9712554. 68 pages.
 DT Dissertation

FS DAI
LA English
ED Entered STN: 19970402
Last Updated on STN: 19970402

L5 ANSWER 176 OF 385 DISSABS COPYRIGHT (C) 2004 Proquest Information and
Learning Company; All Rights Reserved on STN
AN 94:46414 DISSABS Order Number: AARMM87723
TI ANALYSIS OF ***BETA*** - ***AMYLOID*** PRECURSOR PROTEIN IN
ALZHEIMER'S FIBROBLASTS
AU DOOLEY, NORA PATRICIA [M.SC.]; DURHAM, HEATHER DALE [advisor]
CS MCGILL UNIVERSITY (CANADA) (0781)
SO Masters Abstracts International, (***1992***) Vol. 32, No. 6, p. 1596.
Order No.: AARMM87723. 72 pages.
ISBN: 0-315-87723-5.
DT Dissertation
FS MAI
LA English
ED Entered STN: 19941201
Last Updated on STN: 19941201

L5 ANSWER 177 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAW19507 protein DGENE
TI Testing compounds for an effect on an Alzheimer's disease marker - uses
non-human transgenic animals which can control expression of major forms
of ***beta*** - ***amyloid*** precursor protein
IN Games K D; McConlogue L C; Rydel R E; Schenk D B; Seubert P A
PA (ATHE-N) ATHENA NEUROSCIENCES INC.
PI ***WO 9640896 A1 19961219 139p***
AI WO 1996-US9857 19960607
PRAI US 1995-480653 19950607
DT Patent
LA English
OS 1997-052309 [05]
DESC Immunogen for raising ***monoclonal*** ***antibody*** 3D6 for
A-beta recognition.

L5 ANSWER 178 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAW19494 protein DGENE
TI Transgenic mammal comprising DNA encoding A-beta-contg. protein - useful
as animal model to test potential Alzheimer's disease treatments
IN McConlogue L C; Seubert P A
PA (ATHE-N) ATHENA NEUROSCIENCES INC.
PI ***WO 9640895 A1 19961219 116p***
AI WO 1996-US9679 19960607
PRAI US 1995-486538 19950607
US 1995-486018 19950607
DT Patent
LA English
OS 1997-052308 [05]
DESC Immunogen for raising ***monoclonal*** ***antibody*** 3D6 for
A-beta recognition.

L5 ANSWER 179 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR58937 peptide DGENE
TI Identifying cpds. useful for treating or preventing Alzheimer's disease -
by determining whether it interferes with the association of the couplone
portion of amyloid precursor protein to G polypeptide
IN Nishimoto I
PA (GEHO) GEN HOSPITAL CORP.
PI ***WO 9419692 A1 19940901 71p***
AI WO 1994-US1712 19940217
PRAI US 1993-19208 19930218
DT Patent
LA English
OS 1994-294486 [36]
DESC Amyloid precursor protein residues 551-608.

L5 ANSWER 180 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60371 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease
IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***

AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228
DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (1-16).

L5 ANSWER 181 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60370 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease

IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***

AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228

DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (35-43).

L5 ANSWER 182 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60369 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease

IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***

AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228

DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (25-35).

L5 ANSWER 183 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60368 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease

IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***

AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228

DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (1-28).

L5 ANSWER 184 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60367 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease

IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***

AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116

JP 1993-334773 19931228
 DT Patent
 LA Japanese
 OS 1994-264110 [32]
 DESC ***Beta*** - ***amyloid*** (1-43).

L5 ANSWER 185 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAR60366 peptide DGENE
 TI ***Antibodies*** recognising specific parts of ***beta*** -
 amyloid - can be used for diagnosis of diseases implicating
 beta - ***amyloid*** , such as Alzheimer's disease
 IN Kitada C; Odaka A; Suzuki N
 PA (TAKE) TAKEDA CHEM IND LTD.
 PI ***WO 9417197 A1 19940804 116p***
 AI WO 1994-JP89 19940124
 PRAI JP 1993-10132 19930125
 JP 1993-19035 19930205
 JP 1993-286985 19931116
 JP 1993-334773 19931228
 DT Patent
 LA Japanese
 OS 1994-264110 [32]
 DESC ***Beta*** - ***amyloid*** (1-42).

L5 ANSWER 186 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAR60365 peptide DGENE
 TI ***Antibodies*** recognising specific parts of ***beta*** -
 amyloid - can be used for diagnosis of diseases implicating
 beta - ***amyloid*** , such as Alzheimer's disease
 IN Kitada C; Odaka A; Suzuki N
 PA (TAKE) TAKEDA CHEM IND LTD.
 PI ***WO 9417197 A1 19940804 116p***
 AI WO 1994-JP89 19940124
 PRAI JP 1993-10132 19930125
 JP 1993-19035 19930205
 JP 1993-286985 19931116
 JP 1993-334773 19931228
 DT Patent
 LA Japanese
 OS 1994-264110 [32]
 DESC ***Beta*** - ***amyloid*** (1-41).

L5 ANSWER 187 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAR60364 peptide DGENE
 TI ***Antibodies*** recognising specific parts of ***beta*** -
 amyloid - can be used for diagnosis of diseases implicating
 beta - ***amyloid*** , such as Alzheimer's disease
 IN Kitada C; Odaka A; Suzuki N
 PA (TAKE) TAKEDA CHEM IND LTD.
 PI ***WO 9417197 A1 19940804 116p***
 AI WO 1994-JP89 19940124
 PRAI JP 1993-10132 19930125
 JP 1993-19035 19930205
 JP 1993-286985 19931116
 JP 1993-334773 19931228
 DT Patent
 LA Japanese
 OS 1994-264110 [32]
 DESC ***Beta*** - ***amyloid*** (1-40).

L5 ANSWER 188 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
 AN AAR60363 peptide DGENE
 TI ***Antibodies*** recognising specific parts of ***beta*** -
 amyloid - can be used for diagnosis of diseases implicating
 beta - ***amyloid*** , such as Alzheimer's disease
 IN Kitada C; Odaka A; Suzuki N
 PA (TAKE) TAKEDA CHEM IND LTD.
 PI ***WO 9417197 A1 19940804 116p***
 AI WO 1994-JP89 19940124
 PRAI JP 1993-10132 19930125
 JP 1993-19035 19930205
 JP 1993-286985 19931116
 JP 1993-334773 19931228
 DT Patent
 LA Japanese
 OS 1994-264110 [32]

DESC ***Beta*** - ***amyloid*** (1-39).

L5 ANSWER 189 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60362 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid*** , such as Alzheimer's disease
IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***
AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228
DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (1-38).

L5 ANSWER 190 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60373 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid*** , such as Alzheimer's disease
IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***
AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228
DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (18-28).

L5 ANSWER 191 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR60372 peptide DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid*** , such as Alzheimer's disease
IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***
AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228
DT Patent
LA Japanese
OS 1994-264110 [32]
DESC ***Beta*** - ***amyloid*** (17-28).

L5 ANSWER 192 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR08190 peptide DGENE
TI New ***monoclonal*** ***antibodies*** to peptide(s) associated
with Down's syndrome or Alzheimer's disease - especially to
cerebrovascular amyloid protein, useful for diagnosis of the diseases in
body fluids
IN Kim K S; Wisniewski H M; Miller D L; Sapienza V J; Egbal I G; Chen C M J
PA (REME-N) RES FOUND MENTAL HYGIENE INC.
PI ***WO 9012870 A 19901101 25p***
AI WO 1990-US2002 19900413
PRAI US 1989-338302 19890414
DT Patent
LA English
OS 1990-348473 [46]
DESC Cerebrovascular amyloid peptide.

L5 ANSWER 193 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR07753 protein DGENE
TI Cerebrovascular amyloid protein-specific ***monoclonal***
antibody SV17-6E10 - for immunoassay of peptide whose levels are

raised in Down's syndrome or Alzheimer's disease patients
IN Kim K S; Wisniewski H M; Wen G Y; Chen C M J; Sapienza V J
PA (REME-N) RES FOUND MENTAL HYGIENE INC.
PI ***WO 9012871 A 19901101 24p***
AI WO 1990-US2003 19900413
PRAI US 1989-338983 19890414
DT Patent
LA English
OS 1990-348474 [46]
DESC Bta-amyloid protrin, SCVAP2.

L5 ANSWER 194 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAR07752 peptide DGENE
TI Cerebrovascular amyloid protein-specific ***monoclonal***
antibody SV17-6E10 - for immunoassay of peptide whose levels are
raised in Down's syndrome or Alzheimer's disease patients
IN Kim K S; Wisniewski H M; Wen G Y; Chen C M J; Sapienza V J
PA (REME-N) RES FOUND MENTAL HYGIENE INC.
PI ***WO 9012871 A 19901101 24p***
AI WO 1990-US2003 19900413
PRAI US 1989-338983 19890414
DT Patent
LA English
OS 1990-348474 [46]
DESC Cerebrovascular ***beta*** - ***amyloid*** peptide, SV17.

L5 ANSWER 195 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAQ70434 DNA DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease
IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***
AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228
DT Patent
LA Japanese
OS 1994-264110 [32]
DESC Human amyloid precursor protein anti-sense oligonucleotide.

L5 ANSWER 196 OF 385 DGENE COPYRIGHT 2004 THOMSON DERWENT on STN
AN AAQ70433 DNA DGENE
TI ***Antibodies*** recognising specific parts of ***beta*** -
amyloid - can be used for diagnosis of diseases implicating
beta - ***amyloid***, such as Alzheimer's disease
IN Kitada C; Odaka A; Suzuki N
PA (TAKE) TAKEDA CHEM IND LTD.
PI ***WO 9417197 A1 19940804 116p***
AI WO 1994-JP89 19940124
PRAI JP 1993-10132 19930125
JP 1993-19035 19930205
JP 1993-286985 19931116
JP 1993-334773 19931228
DT Patent
LA Japanese
OS 1994-264110 [32]
DESC Human amyloid precursor protein sense oligonucleotide.

L5 ANSWER 197 OF 385 IMSDRUGNEWS COPYRIGHT 2004 IMSWORLD on STN

ACCESSION NUMBER: 94:830 IMSDRUGNEWS
TITLE: New Diagnostics from Diatech
SOURCE: R&D Focus Drug News (***8 Aug 1994***).
WORD COUNT: 614

L5 ANSWER 198 OF 385 IMSDRUGNEWS COPYRIGHT 2004 IMSWORLD on STN

ACCESSION NUMBER: 93:127 IMSDRUGNEWS
TITLE: New drugs from Athena Neurosciences
SOURCE: R&D Focus Drug News (***15 Feb 1993***).
WORD COUNT: 496

L5 ANSWER 199 OF 385 DRUGU COPYRIGHT 2004 THOMSON DERWENT on STN
 AN 1997-38096 DRUGU P
 TI Amyloid precursor protein and apolipoprotein E expression after brain
 ischemia in rat: influence of idebenone treatment.
 AU Pluta R; Barcikowska M; Debicki G; Ryba M; Januszewski S
 LO Warsaw, Pol.
 SO J.Neurochem. (69, Suppl., S147, 1997)
 CODEN: JONRA9 ISSN: 0022-3042
 AV Medical Research Centre, PAS, 00-784 Warsaw, Dworkowa 3 Str., Poland.
 LA English
 DT Journal
 FA AB; LA; CT
 FS Literature

L5 ANSWER 200 OF 385 DRUGU COPYRIGHT 2004 THOMSON DERWENT on STN
 AN 1997-27808 DRUGU P
 TI Expression of amyloid precursor protein and apolipoprotein E in ischemic
 rat brain: effect of idebenone treatment.
 AU Pluta R; Barcikowska M; Ryba M; Bicki G D; Januszewski S
 CS Polish-Acad.Sci.
 LO Dworkowa, Pol.
 SO J.Mol.Med. (75, No. 5, B97, 1997)
 CODEN: JMLME8 ISSN: 0946-2716
 AV Medical Research Centre, Polish Academy of Sciences, 00-784 Warsaw,
 Dworkowa 3 Str., Poland.
 LA English
 DT Journal
 FA AB; LA; CT
 FS Literature

L5 ANSWER 201 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 97235614 EMBASE
 DN 1997235614
 TI Myofibrillar myopathy. III. Abnormal expression of cyclin-dependent
 kinases and nuclear proteins.
 AU Nakano S.; Engel A.G.; Akiguchi I.; Kimura J.
 CS Dr. S. Nakano, Kyoto University Hospital, Shogoin Kawaracho, Sakyo-ku,
 Kyoto 606, Japan
 SO Journal of Neuropathology and Experimental Neurology, (1997) 56/8
 (850-856).
 Refs: 43
 ISSN: 0022-3069 CODEN: JNENAD
 CY United States
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 008 Neurology and Neurosurgery
 029 Clinical Biochemistry
 LA English
 SL English

L5 ANSWER 202 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 96343306 EMBASE
 DN 1996343306
 TI The 68 kDa .beta.-secretase with heparan sulfate is expressed in serum and
 lymphocyte cytosol of normal aged and Alzheimer's disease patients.
 AU Matsumoto A.; Enamoto T.; Fujiwara Y.; Baba H.; Matsumoto R.
 CS Dept. Radiation Biophysics Genetics, Kobe University School of Medicine,
 Kusunoki-cho 7-5-1, Chuo-Ku, Kobe 650, Japan
 SO Alzheimer's Research, (1996) 2/4 (115-119).
 ISSN: 1356-918X CODEN: ALREFB
 CY United Kingdom
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 008 Neurology and Neurosurgery
 029 Clinical Biochemistry
 LA English
 SL English

L5 ANSWER 203 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 96256317 EMBASE
 DN 1996256317
 TI Physiologic levels of . ***beta*** .- ***amyloid*** activate
 phosphatidylinositol 3-kinase with the involvement of tyrosine

phosphorylation.

AU Luo Y.; Sunderland T.; Wolozin B.
 CS Section on Geriatric Psychiatry, NIMH, MSC 1264, 10 Center Drive, Bethesda,
 MD 20892-1264, United States
 SO Journal of Neurochemistry, (1996) 67/3 (978-987).
 ISSN: 0022-3042 CODEN: JONRA
 CY United States
 DT Journal; Article
 FS 002 Physiology
 008 Neurology and Neurosurgery
 LA English
 SL English

L5 ANSWER 204 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 95204526 EMBASE
 DN 1995204526
 TI Deposition of apolipoproteins E and J in senile plaques is topographically
 determined in both Alzheimer's disease and Down's syndrome brain.
 AU Kida E.; Choi-Miura N.-H.; Wisniewski K.E.
 CS NY Inst. Developmental Disabilities, Department Pathological Neurobiology,
 1050 Forest Hill Road, Staten Island, NY 10314, United States
 SO Brain Research, (1995) 685/1-2 (211-216).
 ISSN: 0006-8993 CODEN: BRREAP
 CY Netherlands
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 008 Neurology and Neurosurgery
 LA English
 SL English

L5 ANSWER 205 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 95196387 EMBASE
 DN 1995196387
 TI Glial expression of the . ***beta*** .- ***amyloid*** precursor
 protein (APP) in global ischemia.
 AU Banati R.B.; Gehrman J.; Wiessner C.; Hossmann K.-A.; Kreutzberg G.W.
 CS Department of Neuromorphology, Max Planck Institute of Psychiatry, D-82152
 Martinsried, Germany
 SO Journal of Cerebral Blood Flow and Metabolism, (1995) 15/4 (647-654).
 ISSN: 0271-678X CODEN: JCBMDN
 CY United States
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 008 Neurology and Neurosurgery
 LA English
 SL English

L5 ANSWER 206 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 95137318 EMBASE
 DN 1995137318
 TI . ***beta*** .- ***Amyloid*** fibrils induce tau phosphorylation and
 loss of microtubule binding.
 AU Busciglio J.; Lorenzo A.; Yeh J.; Yankner B.A.
 CS Department of Neurology, Harvard Medical School, Children's
 Hospital, Boston, MA 02115, United States
 SO Neuron, (1995) 14/4 (879-888).
 ISSN: 0896-6273 CODEN: NERNET
 CY United States
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 008 Neurology and Neurosurgery
 029 Clinical Biochemistry
 030 Pharmacology
 037 Drug Literature Index
 LA English
 SL English

L5 ANSWER 207 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
 RESERVED. on STN
 AN 94072827 EMBASE
 DN 1994072827
 TI Similarities between . ***beta*** . ***amyloid*** peptides 1-40 and
 40-1: Effects on aggregation, toxicity in vitro, and injection in young

and aged rats.
AU Giordano T.; Pan J.B.; Monteggia L.M.; Holzman T.F.; Snyder S.W.; Krafft
G.; Ghanbari H.; Kowall N.W.
CS Abbott Laboratories, Department of Neuroscience, Abbott Park, IL 60064,
United States
SO Experimental Neurology, (1994) 125/2 (175-182).
ISSN: 0014-4886 CODEN: EXNEAC
CY United States
DT Journal; Article
FS 005 General Pathology and Pathological Anatomy
008 Neurology and Neurosurgery
037 Drug Literature Index
LA English
SL English

L5 ANSWER 208 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 93265665 EMBASE
DN 1993265665
TI Relationship between . ***beta*** .- ***amyloid*** precursor protein,
pyramidal neurones and astrocytes in human neocortex.
AU Holmes C.; Webster M.-T.; Procter A.W.; Francis P.T.; Bowen D.M.
CS Department of Neurochemistry, Institute of Neurology, London WC1N 1PJ,
United Kingdom
SO Biochemical Society Transactions, (1993) 21/3 (238s).
ISSN: 0300-5127 CODEN: BCSTB5
CY United Kingdom
DT Journal; Conference Article
FS 005 General Pathology and Pathological Anatomy
008 Neurology and Neurosurgery
029 Clinical Biochemistry
032 Psychiatry
LA English

L5 ANSWER 209 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 92334205 EMBASE
DN 1992334205
TI Human serum stimulates Alzheimer markers in cultured hippocampal neurons.
AU Brewer G.J.; Ashford J.W.
CS Medical Microbiol./Immunology Dept., S. Illinois Univ. School of
Medicine, Springfield, IL 62704-9230, United States
SO Journal of Neuroscience Research, (1992) 33/3 (355-369).
ISSN: 0360-4012 CODEN: JNREDK
CY United States
DT Journal; Article
FS 005 General Pathology and Pathological Anatomy
008 Neurology and Neurosurgery
029 Clinical Biochemistry
LA English
SL English

L5 ANSWER 210 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 92315316 EMBASE
DN 1992315316
TI . ***beta*** .- ***Amyloid*** precursor protein and Alzheimer's
disease: The peptide plot thickens.
AU Mattson M.P.; Rydel R.E.
CS University of Kentucky, Department of Anatomy/Neurobiology, Lexington, KY
40536-0230, United States
SO Neurobiology of Aging, (1992) 13/5 (617-621).
ISSN: 0197-4580 CODEN: NEAGDO
CY United States
DT Journal; (Short survey)
FS 005 General Pathology and Pathological Anatomy
008 Neurology and Neurosurgery
020 Gerontology and Geriatrics
021 Developmental Biology and Teratology
029 Clinical Biochemistry
037 Drug Literature Index
LA English

L5 ANSWER 211 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS
RESERVED. on STN
AN 92200593 EMBASE

DN 1992200593
 TI T-lymphocyte control of HLA-DR blood monocyte differentiation into neo-fibroblasts. Further evidence of pluripotential secreting functions of HLA-DR monocytes, involving not only collagen but also uromodulin, amyloid-.beta. peptide, .alpha.-fetoprotein and carcinoembryonic antigen.
 AU Bringuier A.F.; Seebold-Choqueux C.; Moricard Y.; Simmons D.J.; Milhaud G.; Labat M.L.
 CS CNRS URA 163, Center Rech. Biomedicales Cordeliers, Lab Physiopathol. Osseuse-Retroviro1, 15 Rue de l'Ecole de Medecine,75270 Paris Cedex 06, France
 SO Biomedicine and Pharmacotherapy, (1992) 46/2-3 (91-108).
 ISSN: 0753-3322 CODEN: BIPHEX
 CY France
 DT Journal; Article
 FS 025 Hematology
 026 Immunology, Serology and Transplantation
 LA English
 SL English; French

L5 ANSWER 212 OF 385 EMBASE COPYRIGHT 2004 ELSEVIER INC. ALL RIGHTS RESERVED. on STN
 AN 91330875 EMBASE
 DN 1991330875
 TI Neurofibrillary pathology in subacute sclerosing panencephalitis.
 AU Misniewski H.M.; Dymecki J.; Wegiel J.; Kulczycki J.; Schmidt-Sidor B.; Grundke-Iqbal I.; Strojny P.
 CS Institute for Basic Research in Developmental Disabilities, 1050 Forest Hill Road, Staten Island, NY 10314, United States
 SO Dementia, (1991) 2/3 (133-141).
 ISSN: 1013-7424 CODEN: DEMNEU
 CY Switzerland
 DT Journal; Article
 FS 005 General Pathology and Pathological Anatomy
 008 Neurology and Neurosurgery
 LA English
 SL English

L5 ANSWER 213 OF 385 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V. on STN
 AN 1996004818 ESBIODASE
 TI Glyceraldehyde-3-phosphate dehydrogenase is over-expressed during apoptotic death of neuronal cultures and is recognized by a ***monoclonal*** ***antibody*** against amyloid plaques from Alzheimer's brain
 AU Sunaga K.; Takahashi H.; Chuang D.-M.; Ishitani R.
 CS R. Ishitani, Group on Cellular Neurobiology, Josai University, Sakado, Saitama 350-02, Japan.
 SO Neuroscience Letters, (***1995***), 200/2 (133-136)
 CODEN: NELED5 ISSN: 0304-3940
 DT Journal; Article
 CY Ireland
 LA English
 SL English

L5 ANSWER 214 OF 385 Elsevier BIOBASE COPYRIGHT 2004 Elsevier Science B.V. on STN
 AN 1995056003 ESBIODASE
 TI Activation of microglial cells by . ***beta*** .- ***amyloid*** protein and interferon-.gamma.
 AU Meda L.; Cassatella M.A.; Szendrei G.I.; Otvos Jr. L.; Baron P.; Villalba M.; Ferrari D.; Rossi F.
 CS F. Rossi, Institute of General Pathology, University of Verona, 37134 Verona, Italy.
 SO Nature, (***1995***), 374/6523 (647-650)
 CODEN: NATUAS ISSN: 0028-0836
 DT Journal; Article
 CY United Kingdom
 LA English
 SL English

L5 ANSWER 215 OF 385 IFIPAT COPYRIGHT 2004 IFI on STN
 AN 02908016 IFIPAT;IFIUDB;IFICDB
 TI PREVENTION OF PROTEIN AGGREGATION; ANTIAGGLOMERANTS, ***MONOCLONAL*** ***ANTIBODIES***, GENETIC ENGINEERED ***ANTIBODY*** ANTIGENS BINDING FRAGMENTS AND TARGET POLYPEPTIDES FORMED BY DENATURING TARGET POLYPEPTIDES, MIXING, INCUBATION AND TESTING

IN Solomon Beka (IL)
PA Ramot Univ Authority for Applied Res and Ind Dev Ltd IL (5337)
PI US 5688651 A 19971118 (CITED IN 002 LATER PATENTS)
AI US 1994-358786 19941216
FI US 5688651 19971118
DT Utility; REISSUE REQUESTED
FS CHEMICAL
GRANTED
MRN 007283 MFN: 0327
CLMN 4
GI 3 Drawing Sheet(s), 9 Figure(s).

L5 ANSWER 216 OF 385 IFIPAT COPYRIGHT 2004 IFI on STN
AN 02803380 IFIPAT;IFIUDB;IFICDB
TI METHODS FOR THE DETECTION OF SOLUBLE ***BETA*** - ***AMYLOID***
PEPTIDE
IN Schenk Dale B; Seubert Peter A; Vigo-Pelfrey Carmen
PA Athena Neurosciences Inc
Lilly, Eli and Co
(33043, 49800)
PI US 5593846 A 19970114 (CITED IN 028 LATER PATENTS)
AI US 1995-437067 19950509
RLI US 1992-965972 19921026 CONTINUATION ABANDONED
US 1992-911647 19920710 CONTINUATION-IN-PART ABANDONED
FI US 5593846 19970114
DT Utility
FS CHEMICAL
GRANTED
CLMN 16
GI 8 Drawing Sheet(s), 9 Figure(s).

L5 ANSWER 217 OF 385 IFIPAT COPYRIGHT 2004 IFI on STN
AN 02417667 IFIPAT;IFIUDB;IFICDB
TI DIAGNOSTIC METHOD FOR ALZHEIMER'S DISEASE: EXAMINATION OF NON-NEURAL
TISSUE; OBTAINING SKIN TISSUE FROM PATIENT, CONTACTING SAMPLE WITH
ANTIBODIES SPECIFIC FOR AMYLOID PROTEIN, AMYLOID PRECURSOR
FRAGMENT OR PEPTIDE FRAGMENT OF AMYLOID AND DETECTING SPECIFIC BINDING
REACTION
IN Selkoe Dennis J
PA Brigham and Women's Hospital (8822)
PI US 5262332 A 19931116 (CITED IN 015 LATER PATENTS)
AI US 1989-410138 19890919
RLI US 1989-333609 19890405 CONTINUATION-IN-PART ABANDONED
FI US 5262332 19931116
DT Utility
FS CHEMICAL
GRANTED
MRN 005183 MFN: 0027
CLMN 20

L5 ANSWER 218 OF 385 IFIPAT COPYRIGHT 2004 IFI on STN
AN 02363414 IFIPAT;IFIUDB;IFICDB
TI PURIFICATION, DETECTION AND METHODS OF USE OF PROTEASE NEXIN-2
IN Cunningham Dennis D; Van Nostrand William E; Wagner Steven L
PA California, University of Regents (13234)
PI US 5213962 A 19930525 (CITED IN 015 LATER PATENTS)
AI US 1992-924417 19920730
RLI US 1990-513786 19900424 CONTINUATION ABANDONED
FI US 5213962 19930525
DT Utility
FS CHEMICAL
GRANTED
CLMN 30
GI 9 Drawing Sheet(s), 20 Figure(s).

L5 ANSWER 219 OF 385 JICST-EPlus COPYRIGHT 2004 JST on STN
AN 900575626 JICST-EPlus
TI Immunocytochemical evidence for the presence of non .BETA. components in
cerebrovascular and senile plaque amyloid.
AU TAMAOKA AKIRA
CS Tokyo Metrop. Inst. of Gerontology
SO Shinkei Kenkyu no Shinpo (Advances in Neurological Sciences), (1990) vol.
34, no. 3, pp. 474-488. Journal Code: Z0693A (Fig. 10, Tbl. 1, Ref. 40)
ISSN: 0001-8724
CY Japan
DT Journal; Article

LA Japanese
STA New

L5 ANSWER 220 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 1998:85042 LIFESCI
TI Amyloid beta -protein (A beta) accumulation in the leptomeninges during
aging and in Alzheimer disease
AU Hamano, T.; Yoshimura, M.; Yamazaki, T.; Shinkai, Y.; Yanagisawa, K.;
Kuriyama, M.; Ihara, Y.*
CS Department of Neuropathology, Faculty of Medicine, University of Tokyo,
7-3-1, Hongo, Bunkyo-ku, Tokyo 113, Japan
SO J. NEUROPATHOL. EXP. NEUROL., (***19970800***) vol. 56, no. 8, pp.
922-932.
ISSN: 0022-3069.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 221 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 97:47727 LIFESCI
TI Amyloid beta protein in rat soleus muscle in chloroquine-induced
myopathy using end-specific ***antibodies*** for A beta 40 and A beta
42: Immunohistochemical evidence for amyloid beta protein
AU Tsuzuki, K.; Fukatsu, R.; Takamaru, Y.; Yoshida, T.; Hayashi, Y.;
Yamaguchi, H.; Fujii, N.; Takahata, N.
CS Dep. Microbiol., Sapporo Med. Univ., Sch. Med., South 1, West 17, Chuo-ku,
Sapporo 060, Japan
SO NEUROSCI. LETT., (***1995***) vol. 202, no. 1-2, pp. 77-80.
ISSN: 0304-3940.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 222 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 97:38655 LIFESCI
TI The profile of soluble amyloid beta protein in cultured cell media:
Detection and quantification of amyloid beta protein and variants by
immunoprecipitation-mass spectrometry
AU Wang, R.; Sweeney, D.; Gandy, S.E.; Sisodia, S.S.
CS Lab. for Mass Spectrometry, Rockefeller Univ., 1230 York Ave., New York,
NY 10021, USA
SO J. BIOL. CHEM., (***1996***) vol. 271, no. 50, pp. 31894-31902.
ISSN: 0021-9258.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 223 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 97:4569 LIFESCI
TI Atypical amyloid (A beta) deposition in the cerebellum in Alzheimer's
disease: An immunohistochemical study using end-specific A beta
monoclonal ***antibodies***
AU Mann, D.M.A.; Iwatsubo, T.; Snowden, J.S.
CS Dep. Pathol. Sci., Div. Mol. Pathol., Univ. Manchester, Stopford Bldg.,
Oxford Rd., Manchester M13 9PT, UK
SO ACTA NEUROPATHOL., (***1996***) vol. 91, no. 6, pp. 647-653.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 224 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 97:3990 LIFESCI
TI Analysis of heterogeneous beta A4 peptides in human cerebrospinal fluid
and blood by a newly developed sensitive Western blot assay
AU Ida, N.; Hartmann, T.; Pantel, J.; Schroeder, J.; Zerfass, R.; Foerstl,
H.; Sandbrink, R.; Masters, C.L.; Beyreuther, K.*
CS Cent. for Mol. Biol. Heidelberg (ZMBH), Univ. Heidelberg, Im Neuenheimer
Feld 282, D-69120 Heidelberg, Germany
SO J. BIOL. CHEM., (***1996***) vol. 271, no. 37, pp. 22908-22914.
ISSN: 0021-9258.
DT Journal
FS N3

LA English
SL English

L5 ANSWER 225 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 96:106645 LIFESCI
TI ***Monoclonal*** ***antibody*** produced against native
beta - ***amyloid*** precursor protein
CS UNIVERSITY OF CALIFORNIA, THE REGENTS OF
SO (***1995***) . US Patent 5427931; US cl. 435/70.2 435/70.21 435/240.26
435/240.27 436/547 436/548 530/386 530/388.1 530/388.15 530/389.1.
DT Patent
FS W3
LA English

L5 ANSWER 226 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 96:92829 LIFESCI
TI Microglial cells and amyloid beta protein (a beta) deposition:
Association with a beta -containing plaques
AU Mann, D.M.A.; Iwatsubo, T.; Fukumoto, H.; Ihara, Y.; Odaka, A.; Suzuki, N.
CS Dep. Pathological Sci., Div. Molecular Pathol., Univ. Manchester, Oxford
Rd., Manchester M13 9PT, UK
SO ACTA NEUROPATHOL., (***1995***) vol. 90, no. 5, pp. 472-477.
ISSN: 0001-6322.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 227 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 96:90662 LIFESCI
TI Glycoprotein 330/megalin: Probable role in receptor-mediated transport of
apolipoprotein J alone and in a complex with Alzheimer disease amyloid
beta at the blood-brain and blood-cerebrospinal fluid barriers
AU Zlokovic, B.V.; Martel, C.L.; Matsubara, E.; McComb, J.G.; Zheng, Gang;
McCluskey, R.T.; Frangione, B.; Ghiso, J.
CS Dep. Neurological surg. and Div. Neurosurg., Childrens Hosp., and Univ.
Southern California Sch. Med., Los Angeles, CA 90033, USA
SO PROC. NATL. ACAD. SCI. USA, (***1996***) vol. 93, no. 9, pp.
4229-4234.
ISSN: 0027-8424.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 228 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 96:83272 LIFESCI
TI Amyloids beta sub(40) and beta sub(42) are generated intracellularly
in cultured human neurons and their secretion increases with maturation
AU Turner, R.S.; Suzuki, Nobuhiro; Chyung, A.S.C.; Younkin, S.G.; Lee,
V.M.-Y.*
CS Dep. Pathol. and Lab. Med., Univ. Pennsylvania Med. Cent., Maloney Bldg.,
Rm. A009, 36th and Spruce Sts., Philadelphia, PA 19104-4283, USA
SO J. BIOL. CHEM., (***1996***) vol. 271, no. 15, pp. 8966-8970.
ISSN: 0021-9258.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 229 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 96:39084 LIFESCI
TI Assessment of amyloid beta protein in cerebrospinal fluid as an aid in
the diagnosis of Alzheimer's disease
AU Southwick, P.C.; Yamagata, S.K.; Echols, C.L., Jr.; Higson, G.J.; Neynaber,
S.A.; Parson, R.E.; Munroe, W.A.
CS Hybritech, Inc., P. O. Box 269006, San Diego, CA 92196-9006, USA
SO J. NEUROCHEM., (***1996***) vol. 66, no. 1, pp. 259-265.
ISSN: 0022-3042.
DT Journal
FS N3
LA English
SL English

L5 ANSWER 230 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
AN 96:30287 LIFESCI

TI Carboxyl end-specific ***monoclonal*** ***antibodies*** to amyloid
 beta protein (A beta) subtypes (A beta 40 and A beta 42(43))
 differentiate A beta in senile plaques amyloid angiopathy in brains of
 aged cynomolgus monkeys
 AU Nakamura, S.I.; Tamaoka, A.*; Sawamura, N.; Shoji, S.I.; Nakayama, H.;
 Ono, F.; Sakakibara, I.; Yoshikawa, Y.; Mori, H.; Goto, N.; Doi, K.
 CS Dep. Neurol., Inst. Clin. Med., Univ. Tsukuba, 1-1-1 Tennoudai, Tsukuba,
 Ibaraki 305, Japan
 SO NEUROSCI. LETT., (***1995***) vol. 201, no. 2, pp. 151-154.
 ISSN: 0304-3940.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 231 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 96:4665 LIFESCI
 TI The extent of amyloid deposition in brain in patients with Down's syndrome
 does not depend upon the apolipoprotein E genotype
 AU Mann, D.M.A.; Pickering-Brown, S.M.; Siddons, M.A.; Iwatsubo, T.; Ihara,
 Y.; Asami-Odaka, A.; Suzuki, N.
 CS Dep. Pathol. Sci., Div. Mol. Pathol., Univ. Manchester, UK
 SO NEUROSCI. LETT., (***1995***) vol. 196, no. 1-2, pp. 105-108.
 ISSN: 0304-3940.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 232 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 95:94058 LIFESCI
 TI Amyloid beta protein 1-42/43 (A beta 1-42/43) in cerebellar diffuse
 plaques: Enzyme-linked immunosorbent assay and immunocytochemical study
 AU Tamaoka, A.; Sawamura, N.; Odaka, A.; Suzuki, N.; Mizusawa, H.; Shoji, S.;
 Mori, H.
 CS Dep. Neurol., Inst. Clin. Med., Univ. Tsukuba, Ibaraki 305, Japan
 SO BRAIN RES., (***1995***) vol. 679, no. 1, pp. 151-156.
 ISSN: 0006-8993.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 233 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 95:26568 LIFESCI
 TI Processing of the pre- ***beta*** - ***amyloid*** protein by
 cathepsin D is enhanced by a familial Alzheimer's disease mutation
 AU Dreyer, R.N.; Bausch, K.M.; Fracasso, P.; Hammond, L.J.; Wunderlich, D.;
 Wirak, D.O.; Davis, G.; Brini, C.M.; Buckholz, T.M.; Koenig, G.; et al.
 CS Miles Inc., Pharma. Div., 400 Morgan Lane, West Haven, CT 06516, USA
 SO EUR. J. BIOCHEM., (***1994***) vol. 224, no. 2, pp. 269-271.
 DT Journal
 FS N3; G3
 LA English
 SL English

L5 ANSWER 234 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 94:33713 LIFESCI
 TI ***Monoclonal*** ***antibody*** to beta peptide, recognizing
 amyloid deposits, neuronal cells and lipofuscin pigments in systemic
 organs
 AU Takahashi, H.; Utsuyama, M.; Kurashima, C.; Mori, H.; Hirokawa, K.*
 CS Brain Res. Inst., Univ. Tokyo, Tokyo, Japan
 SO ACTA NEUROPATHOL., (***1993***) vol. 85, no. 2, pp. 159-166.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 235 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 93:118035 LIFESCI
 TI Coexistence of amyloid beta -protein precursor and basic fibroblast
 growth factor in single cells of the rat parietal cortex, hippocampus and
 basal magnocellular nucleus.
 AU Imaizumi, K.; Iwata, H.; Yoshida, S.; Sun, G.; Okumura, N.; Shiosaka, S.
 CS Dep. Mol. Neurobiol., 'TANABE', Osaka Univ. Med. Sch., 2-2 Yamadaoka,

SO Suitashi, Osaka 565, Japan
 J. CHEM. NEUROANAT., (***1993***) vol. 6, no. 3, pp. 159-165.
 ISSN: 0891-0618.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 236 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 92:7328 LIFESCI
 TI Amyloid beta -protein precursor deposition in rat hippocampus lesioned by
 ibotenic acid injection.
 AU Nakamura, Y.; Takeda, M.; Niigawa, H.; Hariguchi, S.; Nishimura, T.
 CS Dep. Neuropsychiat., Osaka Univ. Med. Sch., 1-1-50, Fukushima,
 Fukushima-ku, Osaka, 553, Japan
 SO NEUROSCI. LETT., (***1992***) vol. 136, no. 1, pp. 95-98.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 237 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 90:86854 LIFESCI
 TI Immunopurification and protease inhibitory properties of protease
 nexin-2/amyloid beta -protein precursor.
 AU Van Nostrand, W.E.; Wagner, S.L.; Farrow, J.S.; Cunningham, D.D.
 CS Dep. Microbiol. and Mol. Genet., Coll. Med., Univ. California, Irvine, CA
 92717, USA
 SO J. BIOL. CHEM., (***1990***) vol. 265, no. 17, pp. 9591-9594.
 DT Journal
 FS L
 LA English
 SL English

L5 ANSWER 238 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 90:37438 LIFESCI
 TI Detection and quantitation of amyloid B-peptide with 2 ***monoclonal***
 antibodies
 AU Kim, K.S.; Wen, G.Y.; Bancher, C.; Chen, C.M.J.; Sapienza, V.J.; Hong, H.;
 Wisniewski, H.M.
 CS New York State Inst. Basic Res. Dev. Disabil., 1050 Forest Hill Rd.,
 Staten Island, NY, 10314 USA
 SO NEUROSCI. RES. COMMUN., (***1990***) vol. 7, no. 2, pp. 113-122.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 239 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 89:115959 LIFESCI
 TI Evidence of amyloid beta -protein immunoreactive early plaque lesions in
 Down's syndrome brains.
 AU Ikeda, Shu-Ichi; Yanagisawa, N.; Allsop, D.; Glenner, G.G.
 CS Dep. Med. (Neurol.), Shinshu Univ. Sch. Med., Matsumoto 390, Japan
 SO LAB. INVEST., (***1989***) vol. 61, no. 1, p. 133.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 240 OF 385 LIFESCI COPYRIGHT 2004 CSA on STN
 AN 89:16117 LIFESCI
 TI Immunoreactivity of neuronal lipofuscin with ***monoclonal***
 antibodies to the amyloid beta -protein.
 AU Bancher, C.; Grundke-Iqbal, I.; Iqbal, K.; Kim, K.S.; Wisniewski, H.M.
 CS New York State Inst. Basic Res. Dev. Disabilities, 1050 Forest Hill Rd.,
 Staten Island, NY 10314, USA
 SO NEUROBIOL. AGING., (***1989***) vol. 10, no. 2, pp. 125-132.
 DT Journal
 FS N3
 LA English
 SL English

L5 ANSWER 241 OF 385 MEDLINE on STN
 AN 1998229955 MEDLINE
 DN PubMed ID: 9568532

TI Cholinergic immunolesions by 192IgG-saporin--useful tool to simulate
 pathogenic aspects of Alzheimer's disease.
 AU Rossner S
 CS Paul Flechsig Institute for Brain Research, Department of Neurochemistry,
 University of Leipzig, Germany.. schre@server3.medizin.uni-leipzig.de
 SO International journal of developmental neuroscience : official journal of
 the International Society for Developmental Neuroscience, *** (1997) ***
 Nov) *** 15 (7) 835-50. Ref: 241
 Journal code: 8401784. ISSN: 0736-5748.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, ACADEMIC)
 LA English
 FS Priority Journals
 EM 199806
 ED Entered STN: 19980708
 Last Updated on STN: 19980708
 Entered Medline: 19980619

L5 ANSWER 242 OF 385 MEDLINE on STN
 AN 97155020 MEDLINE
 DN PubMed ID: 9001734
 TI Constructional apraxia in Alzheimer's disease correlates with neuritic
 neuropathology in occipital cortex.
 AU Nielson K A; Cummings B J; Cotman C W
 CS Institute for Brain Aging and Dementia, University of California, Irvine
 92697-4540, USA.
 NC AG00538 (NIA)
 AG05716 (NIA)
 SO Brain research, *** (1996 Nov 25) *** 741 (1-2) 284-93.
 Journal code: 0045503. ISSN: 0006-8993.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199704
 ED Entered STN: 19970414
 Last Updated on STN: 20000303
 Entered Medline: 19970402

L5 ANSWER 243 OF 385 MEDLINE on STN
 AN 96298707 MEDLINE
 DN PubMed ID: 8731388
 TI Microwave treatment enhances the immunostaining of amyloid deposits in
 both the transmissible and non-transmissible brain amyloidoses.
 AU Liberski P P; Yanagihara R; Brown P; Kordek R; Kloszewska I; Bratosiewicz
 J; Gajdusek D C
 CS Laboratory of Central Nervous System Studies, National Institute of
 Neurological Disorders and Stroke, National Institutes of Health,
 Bethesda, Maryland 20892, USA.
 SO Neurodegeneration : a journal for neurodegenerative disorders,
 neuroprotection, and neuroregeneration, *** (1996 Mar) *** 5 (1) 95-9.
 Journal code: 9209022. ISSN: 1055-8330.
 CY ENGLAND: United Kingdom
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199609
 ED Entered STN: 19961008
 Last Updated on STN: 20000303
 Entered Medline: 19960924

L5 ANSWER 244 OF 385 MEDLINE on STN
 AN 95388260 MEDLINE
 DN PubMed ID: 7659274
 TI The mutation in amyloid precursor protein inhibits both alpha- and
 beta-secretion.
 AU Yamada T; Kobayashi T
 CS Department of Neurology, Faculty of Medicine, Kyushu University 60,
 Fukuoka, Japan.
 SO Neuroscience letters, *** (1995 May 19) *** 191 (1-2) 103-6.
 Journal code: 7600130. ISSN: 0304-3940.
 CY Ireland
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English

FS Priority Journals
EM 199509
ED Entered STN: 19951013
Last Updated on STN: 19951013
Entered Medline: 19950929

L5 ANSWER 245 OF 385 MEDLINE on STN
AN 95379104 MEDLINE
DN PubMed ID: 7650762
TI ***Beta*** - ***amyloid*** precursor protein is modified with
o-linked N-acetylglucosamine.
AU Griffith L S; Mathes M; Schmitz B
CS Department of Biochemistry, Rheinische Friedrich-Wilhelms University,
Bonn, Germany.
SO Journal of neuroscience research, *** (1995 Jun 1)*** 41 (2) 270-8.
Journal code: 7600111. ISSN: 0360-4012.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199509
ED Entered STN: 19951005
Last Updated on STN: 19980206
Entered Medline: 19950927

L5 ANSWER 246 OF 385 MEDLINE on STN
AN 95250426 MEDLINE
DN PubMed ID: 7732777
TI Early onset Alzheimer's disease in a South American pedigree from
Argentina.
AU Mangone C A; Castano E M; Levy E; Abiusi G; Wisniewski T; Marques M R;
Faccio E; Gorelick P B; Frangione B; Sica R E
CS Department of Neurology, Ramos Mejia Hospital, Buenos Aires, Argentina.
NC AG 05891 (NIA)
NS 30455 (NINDS)
SO Acta neurologica Scandinavica, *** (1995 Jan)*** 91 (1) 6-13.
Journal code: 0370336. ISSN: 0001-6314.
CY Denmark
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199506
ED Entered STN: 19950608
Last Updated on STN: 19980206
Entered Medline: 19950601

L5 ANSWER 247 OF 385 MEDLINE on STN
AN 95224079 MEDLINE
DN PubMed ID: 7708775
TI Alzheimer and ***beta*** - ***amyloid*** -treated fibroblasts
demonstrate a decrease in a memory-associated GTP-binding protein, Cp20.
AU Kim C S; Han Y F; Etcheberrigaray R; Nelson T J; Olds J L; Yoshioka T;
Alkon D L
CS Laboratory of Adaptive Systems, National Institute of Neurological
Disorders and Stroke, National Institutes of Health, Bethesda, MD 20892,
USA.
SO Proceedings of the National Academy of Sciences of the United States of
America, *** (1995 Mar 28)*** 92 (7) 3060-4.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199505
ED Entered STN: 19950518
Last Updated on STN: 20000303
Entered Medline: 19950511

L5 ANSWER 248 OF 385 MEDLINE on STN
AN 95071444 MEDLINE
DN PubMed ID: 7980587
TI Purification and characterization of brain clusterin.
AU Oda T; Pasinetti G M; Osterburg H H; Anderson C; Johnson S A; Finch C E
CS Andrus Gerontology Center, University of Southern California, Los Angeles
90089-0191.
NC AG-7909 (NIA)

SO Biochemical and biophysical research communications, *** (1994 Nov 15) ***
 204 (3) 1131-6.
 Journal code: 0372516. ISSN: 0006-291X.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199412
 ED Entered STN: 19950110
 Last Updated on STN: 19980206
 Entered Medline: 19941222

L5 ANSWER 249 OF 385 MEDLINE on STN
 AN 94272939 MEDLINE
 DN PubMed ID: 8004453
 TI ***beta*** - ***Amyloid*** precursor protein fragments and lysosomal
 dense bodies are found in rat brain neurons after ventricular infusion of
 leupeptin.
 AU Hajimohammadreza I; Anderson V E; Cavanagh J B; Seville M P; Nolan C C;
 Anderton B H; Leigh P N
 CS University Department of Neurology, Institute of Psychiatry, London, UK.
 SO Brain research, *** (1994 Mar 21) *** 640 (1-2) 25-32.
 Journal code: 0045503. ISSN: 0006-8993.
 CY Netherlands
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199407
 ED Entered STN: 19940729
 Last Updated on STN: 19940729
 Entered Medline: 19940721

L5 ANSWER 250 OF 385 MEDLINE on STN
 AN 94242028 MEDLINE
 DN PubMed ID: 8185615
 TI Soluble amyloid beta-protein is a marker of Alzheimer amyloid in brain but
 not in cerebrospinal fluid.
 AU Tabaton M; Nunzi M G; Xue R; Usiak M; Autilio-Gambetti L; Gambetti P
 CS Division of Neuropathology, Case Western Reserve University, Cleveland,
 Ohio 44106-4901.
 NC ADRC AG-08012 (NIA)
 AG-08155 (NIA)
 NS-14509 (NINDS)
 +
 SO Biochemical and biophysical research communications, *** (1994 May 16) ***
 200 (3) 1598-603.
 Journal code: 0372516. ISSN: 0006-291X.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199406
 ED Entered STN: 19940621
 Last Updated on STN: 19980206
 Entered Medline: 19940616

L5 ANSWER 251 OF 385 MEDLINE on STN
 AN 94116621 MEDLINE
 DN PubMed ID: 8287930
 TI Neuritic involvement within bFGF immunopositive plaques of Alzheimer's
 disease.
 AU Cummings B J; Su J H; Cotman C W
 CS Irvine Research Unit in Brain Aging, University of California at Irvine
 92717-4550.
 NC AG05142 (NIA)
 NIA AG07918 (NIA)
 SO Experimental neurology, *** (1993 Dec) *** 124 (2) 315-25.
 Journal code: 0370712. ISSN: 0014-4886.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199402
 ED Entered STN: 19940312
 Last Updated on STN: 19980206
 Entered Medline: 19940218

L5 ANSWER 252 OF 385 MEDLINE on STN
 AN 93331858 MEDLINE
 DN PubMed ID: 8337937
 TI Migration of perivascular cells into the neuropil and their involvement in
 beta - ***amyloid*** plaque formation.
 AU Wisniewski H M; Weigel J
 CS Department of Pathological Neurobiology, New York State Institute for
 Basic Research in Developmental Disabilities, Staten Island 10314.
 NC P01-AGO-4220 (NIA)
 SO Acta neuropathologica, *** (1993) *** 85 (6) 586-95.
 Journal code: 0412041. ISSN: 0001-6322.
 CY GERMANY: Germany, Federal Republic of
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199308
 ED Entered STN: 19930903
 Last Updated on STN: 19980206
 Entered Medline: 19930826

L5 ANSWER 253 OF 385 MEDLINE on STN
 AN 92141248 MEDLINE
 DN PubMed ID: 1838182
 TI Growth and development of the brain in Down syndrome.
 AU Becker L; Mito T; Takashima S; Onodera K
 CS Department of Pathology, Neuropathology, University of Toronto, Ontario,
 Canada.
 SO Progress in clinical and biological research, *** (1991) *** 373 133-52.
 Ref: 63
 Journal code: 7605701. ISSN: 0361-7742.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 General Review; (REVIEW)
 (REVIEW, TUTORIAL)
 LA English
 FS Priority Journals
 EM 199203
 ED Entered STN: 19920329
 Last Updated on STN: 19980206
 Entered Medline: 19920310

L5 ANSWER 254 OF 385 MEDLINE on STN
 AN 91128587 MEDLINE
 DN PubMed ID: 2126439
 TI Colocalization of amino terminal and A4 (***beta*** - ***amyloid***)
 antigens in Alzheimer plaques: evidence for coordinated processing of the
 amyloid precursor protein.
 AU Tate-Ostroff B; Majocha R E; Walcott E C; Ventosa-Michelman M; Marotta C A
 CS Department of Psychiatry, Harvard Medical School, Boston, MA.
 NC AG02126 (NIA)
 SO Journal of geriatric psychiatry and neurology, *** (1990 Jul-Sep) *** 3
 (3) 139-45.
 Journal code: 8805645. ISSN: 0891-9887.
 CY United States
 DT Journal; Article; (JOURNAL ARTICLE)
 LA English
 FS Priority Journals
 EM 199103
 ED Entered STN: 19910405
 Last Updated on STN: 19980206
 Entered Medline: 19910318

L5 ANSWER 255 OF 385 MEDLINE on STN
 AN 90160366 MEDLINE
 DN PubMed ID: 1689489
 TI Precursor of amyloid protein in Alzheimer disease undergoes fast
 anterograde axonal transport.
 AU Koo E H; Sisodia S S; Archer D R; Martin L J; Weidemann A; Beyreuther K;
 Fischer P; Masters C L; Price D L
 CS Department of Pathology, Johns Hopkins University School of Medicine,
 Baltimore, MD 21205-2181.
 NC AG 03359 (NIA)
 AG 05146 (NIA)
 NS 07179 (NINDS)
 +

SO Proceedings of the National Academy of Sciences of the United States of
America, *** (1990 Feb) *** 87 (4) 1561-5.
Journal code: 7505876. ISSN: 0027-8424.
CY United States
DT Journal; Article; (JOURNAL ARTICLE)
LA English
FS Priority Journals
EM 199003
ED Entered STN: 19900601
Last Updated on STN: 19980206
Entered Medline: 19900322

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AN 1998-0020704 PASCAL
CP Copyright .COPYRGT. 1997 INIST-CNRS. All rights reserved.
TIEN Lack of correlation between plaque burden and cognition in the aged
monkey
AU SLOANE J. A.; PIETROPAOLO M. F.; ROSENE D. L.; MOSS M. B.; PETERS A.;
KEMPER T.; ABRAHAM C. R.
CS Department of Pathology, Boston University School of Medicine, 80 E.
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Biochemistry, Boston University School of Medicine, 80 E. Concord Street,
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02118, United States; Department of Medicine, Boston University School of
Medicine, 80 E. Concord Street, Boston, MA 02118, United States
SO Acta neuropathologica, *** (1997) *** , 94(5), 471-478, 58 refs.
ISSN: 0001-6322 CODEN: ANPTAL
DT Journal
BL Analytic
CY Germany, Federal Republic of
LA English
AV INIST-9757, 354000069828890100

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AN 1998-0015727 PASCAL
CP Copyright .COPYRGT. 1997 Elsevier Science B.V. All rights reserved.
TIEN Amino-terminus truncated apolipoprotein E is the major species in amyloid
deposits in Alzheimer's disease-affected brains: a possible role for
apolipoprotein E in Alzheimer's disease
AU AIZAWA Y.; FUKATSU R.; TAKAMARU Y.; TSUZUKI K.; CHIBA H.; KOBAYASHI K.;
FUJII N.; TAKAHATA N.
CS Department of Neuropsychiatry, Sapporo Medical University School of
Medicine, South 1, West 16, Chuo-ku, Sapporo 060, Japan; Department of
Psychiatry, Sapporo City General Hospital, Sapporo 062, Japan; Department
of Microbiology, Sapporo Medical University School of Medicine, Sapporo
060, Japan; Department of Laboratory Medicine, Hokkaido University School
of Medicine, Sapporo 060, Japan; Department of Pediatrics, Hokkaido
University School of Medicine, Sapporo 060, Japan
SO Brain research, *** (1997) *** , 768(1-2), 208-214
ISSN: 0006-8993 CODEN: BRREAP
DT Journal
BL Analytic
CY Netherlands
LA English
SL English
AV INIST-12895, 354000079443670048

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CP Copyright .COPYRGT. 1997 INIST-CNRS. All rights reserved.
TIEN Amyloid (A.beta.) deposition in chromosome 1-linked Alzheimer's disease:
The Volga German families
AU MANN D. M. A.; IWATSUBO T.; NOCHLIN D.; SUMI S. M.; LEVY-LAHAD E.; BIRD
T. D.
CS Department of Pathological Sciences, Division of Molecular Pathology,
University of Manchester, Manchester, United Kingdom; Department of
Neuropathology and Neuroscience, Faculty of Pharmaceutical Sciences,
University of Tokyo, Tokyo, Japan; Department of Pathology, Division of
Neuropathology, University of Washington, Seattle, WA, United States;

Geriatric Research Education and Clinical Center, University of
 Washington, Seattle, WA, United States; Department of Veterans Affairs,
 VA Medical Center, University of Washington, Seattle, WA, United States
 SO Annals of neurology, *** (1997)*** , 41(1), 52-57, 31 refs.
 ISSN: 0364-5134 CODEN: ANNE3
 DT Journal
 BL Analytic
 CY United States
 LA English
 AV INIST-16555, 354000062809460080

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 AN 1996-0434451 PASCAL
 CP Copyright .COPYRGT. 1996 INIST-CNRS. All rights reserved.
 TIEN Comparable amyloid .beta.-protein (A.beta.) 42(43) and A.beta.40
 deposition in the aged monkey brain
 AU KANEMARU K.; IWATSUBO T.; IHARA Y.
 CS Department of Neurology, Tokyo Metropolitan Geriatric Hospital, 35-2
 Sakea-cho, Itabashi-ku, Tokyo 173, Japan; Department of Neuropathology
 and Neuroscience, Faculty of Pharmaceutical Science, University of Tokyo,
 Tokyo, Japan; Department of Neuropathology, Institute for Brain Research,
 University of Tokyo, Tokyo, Japan
 SO Neuroscience letters, *** (1996)*** , 214(2-3), 196-198, 18 refs.
 ISSN: 0304-3940 CODEN: NELED5
 DT Journal
 BL Analytic
 CY Ireland
 LA English
 AV INIST-17240, 354000064111940310

L5 ANSWER 260 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS
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 AN 1996-0400905 PASCAL
 CP Copyright .COPYRGT. 1996 INIST-CNRS. All rights reserved.
 TIEN Amyloid .beta. protein (A.beta.) deposition in chromosome 14-linked
 Alzheimer's disease : Predominance of A.beta..sub.4.sub.2.sub.(.sub.4.sub
 .3.sub.)
 AU MANN D. M. A.; IWATSUBO T.; CAIRNS N. J.; LANTOS P. L.; NOCHLIN D.; SUMI
 S. M.; BIRD T. D.; POORKAJ P.; HARDY J.; HUTTON M.; PRIHAR G.; CROOK R.;
 ROSSOR M. N.; HALTIA M.
 CS Department of Pathological Sciences, Division of Molecular Pathology,
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 Neuropathology and Neuroscience, Division of Pharmaceutical Sciences,
 University of Tokyo, Tokyo, Japan; Brain Bank, Department of
 Neuropathology, Institute of Psychiatry, London, United Kingdom;
 Department of Pathology, Division of Neuropathology, University of
 Washington, United States; Department of Veterans Affairs, University of
 Washington, Seattle, WA, United States; Geriatric Research Education and
 Clinical Centre, VA Medical Centre, University of Washington, Seattle,
 WA, United States; Department of Psychiatry, University of South Florida,
 Tampa, FL, United States; Department of Neurology, National Hospital for
 Neurology and Neurosurgery, London, United Kingdom; Department of
 Pathology, University of Helsinki, Helsinki, Finland
 SO Annals of neurology, *** (1996)*** , 40(2), 149-156, 37 refs.
 ISSN: 0364-5134 CODEN: ANNE3
 DT Journal
 BL Analytic
 CY United States
 LA English
 AV INIST-16555, 354000064070020040

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 AN 1996-0287609 PASCAL
 CP Copyright .COPYRGT. 1996 INIST-CNRS. All rights reserved.
 TIEN Atypical amyloid (A.beta.) deposition in the cerebellum in Alzheimer's
 disease : an immunohistochemical study using end-specific A.beta.
 monoclonal ***antibodies***
 AU MANN D. M. A.; IWATSUBO T.; SNOWDEN J. S.
 CS Department of Pathological Sciences, Division of Molecular Pathology,
 University of Manchester, Stopford Building, Oxford Road, Manchester M13
 9PT, United Kingdom
 SO Acta neuropathologica, *** (1996)*** , 91(6), 647-653, 36 refs.
 ISSN: 0001-6322 CODEN: ANPTAL
 DT Journal

BL Analytic
CY Germany, Federal Republic of
LA English
AV INIST-9757, 354000043626620130

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AN 1996-0219891 PASCAL
CP Copyright .COPYRGT. 1996 INIST-CNRS. All rights reserved.
TIEN ***Monoclonal*** ***antibodies*** against the human
metalloprotease EC 3.4.24.15 label neurofibrillary tangles in Alzheimer's
disease brain
AU CONN K. J.; PIETROPAOLO M.; JU S.-T.; ABRAHAM C. R.
CS Arthritis Center, K-5, Boston University School of Medicine, 80 East
Concord Street, Boston, MA 02118, United States
SO Journal of neurochemistry, *** (1996)*** , 66(5), 2011-2018, refs. 1
p.1/4
ISSN: 0022-3042 CODEN: JONRA9
DT Journal
BL Analytic
CY United States
LA English
AV INIST-4037, 354000044329370290

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CP Copyright .COPYRGT. 1995 INIST-CNRS. All rights reserved.
TIEN Immunogold labelling of paired helical filaments and amyloid fibrils by
specific ***monoclonal*** and polyclonal ***antibodies***
AU REIG S.; BUEE-SCHERRER V.; MOURTON-GILLES C.; DEFOSSEZ A.; DELACOURTE A.;
BEAUVILLAIN J. C.; MAZZUCA M.
CS INSERM, U 422, 59045 Lille, France; CNRS Univ. Montpellier I, UFR
pharmacie 9921, 34060 Montpellier, France
SO Acta neuropathologica, *** (1995)*** , 90(5), 441-447, 43 refs.
ISSN: 0001-6322 CODEN: ANPTAL
DT Journal
BL Analytic
CY Germany, Federal Republic of
LA English
AV INIST-9757, 354000050323480040

L5 ANSWER 264 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS
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AN 1995-0062854 PASCAL
CP Copyright .COPYRGT. 1995 INIST-CNRS. All rights reserved.
TIEN Soluble amyloid .beta.-protein in the cerebrospinal fluid from patients
with Alzheimer's disease, vascular dementia and controls
AU PIRTTILAE T.; KIM K. S.; MEHTA P. D.; FREY H.; WISNIEWSKI H. M.
CS Inst. basic res. developmental disabilities, Staten Island NY 10314,
United States
SO Journal of the neurological sciences, *** (1994)*** , 127(1), 90-95,
refs. 1 p.
ISSN: 0022-510X CODEN: JNSCAG
DT Journal
BL Analytic
CY Netherlands
LA English
AV INIST-12185, 354000057542060120

L5 ANSWER 265 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS
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AN 1994-0651218 PASCAL
CP Copyright .COPYRGT. 1994 INIST-CNRS. All rights reserved.
TIEN Presence of non-fibrillar amyloid .beta. protein in skin biopsies of
Alzheimer's disease (AD), down's syndrome and non-AD normal persons
AU WEN G. Y.; WISNIEWSKI H. M.; BLONDAL H.; BENEDIKZ E.; FREY H.; PIRTTILA
T.; RUDELLI R.; KIM K. S.
CS New York State inst. basic res. developmental disabilities, Staten Island
NY 10314, United States
SO Acta neuropathologica, *** (1994)*** , 88(3), 201-206, 27 refs.
ISSN: 0001-6322 CODEN: ANPTAL
DT Journal
BL Analytic
CY Germany, Federal Republic of
LA English

AV INIST-9757, 354000041031650020
 L5 ANSWER 266 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
 AN 1994-0008726 PASCAL
 CP Copyright .COPYRGT. 1994 INIST-CNRS. All rights reserved.
 TIEN tau protein kinase I is essential for amyloid .beta.-protein-induced neurotoxicity
 AU TAKASHIMA A.; NOGUCHI K.; SATO K.; HOSHINO T.; IMAHORI K.
 CS Misubishi Kasai inst. life sci., Machida-shi, Tokyo 194, Japan
 SO Proceedings of the National Academy of Sciences of the United States of America, *** (1993)***, 90(16), 7789-7793, 38 refs.
 ISSN: 0027-8424 CODEN: PNASA6
 DT Journal
 BL Analytic
 CY United States
 LA English
 AV INIST-574, 354000035317540770
 L5 ANSWER 267 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
 AN 1993-0393198 PASCAL
 TIEN The distribution of amyloid plaques in the cerebellum and brain stem in Down's syndrome and Alzheimer's disease : a light microscopical analysis
 AU COLE G.; NEAL J. W.; SINGHRAO S. K.; JASANI B.; NEWMAN G. R.
 CS Univ. hosp. Wales, dep. pathology, neuropathology lab., Cardiff CF4 4XN, United Kingdom
 SO Acta neuropathologica, *** (1993)***, 85(5), 542-552, 52 refs.
 ISSN: 0001-6322 CODEN: ANPTAL
 DT Journal
 BL Analytic
 CY Germany, Federal Republic of
 LA English
 AV INIST-9757, 354000035775670150
 L5 ANSWER 268 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
 AN 1993-0131094 PASCAL
 TIEN Development of a ***monoclonal*** ***antibody*** specific for .beta./A4 amyloid in Alzheimer's disease brain for application to in vivo imaging of amyloid angiopathy
 AU MAJOCHA R. E.; RENO J. M.; FRIEDLAND R. P.; VANHAIGHT C.; LYLE L. R.; MAROTTA C. A.
 CS Massachusetts gen. hosp., neurobiology lab., Boston MA, United States
 SO JNM : (1990), *** (1992)***, 33(12), 2184-2189, 34 refs.
 DT Journal
 BL Analytic
 CY United States
 LA English
 AV INIST-1648, 354000032269000230
 L5 ANSWER 269 OF 385 PASCAL COPYRIGHT 2004 INIST-CNRS. ALL RIGHTS RESERVED. on STN
 AN 1992-0079442 PASCAL
 TIEN A ***monoclonal*** ***antibody*** that reacts immunohistochemically with amyloid deposits in the brain tissue of alzheimer patients binds to an epitope present on complement factor 4
 AU MCDONALD B.; ESIRI M. M.; MCILHINNEY R. A. J.
 CS Radcliffe infirmary, dep. neuropathology, Oxford Oxon., United Kingdom
 SO Journal of neurochemistry, *** (1991)***, 57(4), 1172-1177, refs. 1 p.
 ISSN: 0022-3042 CODEN: JONRA9
 DT Journal
 BL Analytic
 CY United States
 LA English
 SL English
 AV INIST-4037, 354000010582140110
 L5 ANSWER 270 OF 385 PHARMAML COPYRIGHT 2004 MARKETLETTER on STN
 AN 1620943 PHARMAML
 TI SKIN TEST FOR ALZHEIMER'S
 SO Marketletter August 16, 1993
 DT Newsletter
 WC 992
 L5 ANSWER 271 OF 385 PHIN COPYRIGHT 2004 PJB on STN

AN 91:15877 PHIN
DN C00290374
DED 30 Oct 1991
TI Athena's initial public offering
SO Clinica (***1991***) No. 474 p2
DT Newsletter
FS FULL

L5 ANSWER 272 OF 385 PHIN COPYRIGHT 2004 PJB on STN

AN 91:9857 PHIN
DN C00286212
DED 18 Sep 1991
TI SIBIA acquires Protease Corp
SO Clinica (***1991***) No. 468 p4
DT Newsletter
FS FULL

L5 ANSWER 273 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 96:214124 PROMT
TITLE: Athena Neurosciences: R&D Meets Marketing, Part 2
CEO discusses niche drug firm's marketing strategy
SOURCE: Pharmaceutical Executive, (***Mar 1996***) pp. 84.
ISSN: 0279-6570.
LANGUAGE: English
WORD COUNT: 1600
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L5 ANSWER 274 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 93:767202 PROMT
TITLE: SKIN TEST FOR ALZHEIMER'S
Development of suitable diagnostic for widescale screening
of Alzheimer's disease looks to be on the horizon
SOURCE: Marketletter, (***16 Aug 1993***) pp. N/A.
ISSN: 0140-4288.
LANGUAGE: English
WORD COUNT: 977
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L5 ANSWER 275 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 91:508054 PROMT
TITLE: GTN STRATEGIC PARTNERS REPORT: The Salk Institute of
Biotechnology/Industrial Associates (SIBIA) (San Diego, CA)
SOURCE: Genetic Technology News, (***Oct 1991***) pp. N/A.
ISSN: 0272-9032.
LANGUAGE: English
WORD COUNT: 158
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L5 ANSWER 276 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 91:291937 PROMT
TITLE: US BIOTECH COMPANIES DEVELOPING NEW NERVOUS SYSTEM PRODUCTS
SOURCE: Genetic Technology News, (***Jun 1991***) pp. N/A.
ISSN: 0272-9032.
LANGUAGE: English
WORD COUNT: 330
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L5 ANSWER 277 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 89:255982 PROMT
TITLE: POSSIBILITY OF A NEW TEST FOR ALZHEIMER'S
SOURCE: Diagnostics Business - Matters, (***Sep 1989***) pp.
N/A.
ISSN: 0954-1837.
LANGUAGE: English
WORD COUNT: 200
FULL TEXT IS AVAILABLE IN THE ALL FORMAT

L5 ANSWER 278 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 89:214411 PROMT
TITLE: Alzheimer's protein not restricted to brain
Beta ***amyloid***, protein found in brains
of Alzheimer's patients, occurs elsewhere in their bodies
SOURCE: Science News, (***23 Sep 1989***) pp. 197.
ISSN: 0036-8423.
LANGUAGE: English

L5 ANSWER 279 OF 385 PROMT COPYRIGHT 2004 Gale Group on STN

ACCESSION NUMBER: 87:170683 PROMT
TITLE: Candidate biochemical markers for dementia top NIH panel's
list
Potential biochemical marker for Alzheimer's disease is
identified
SOURCE: MDDI Reports Gray Sheet, (***13 Jul 1987***) pp. 4,5.
ISSN: 0163-2426.
LANGUAGE: English

L5 ANSWER 280 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 97:602838 SCISEARCH
GA The Genuine Article (R) Number: XP874
TI Hematogenous metastases of the human brain - Characteristics of
peritumoral brain changes: A review
AU Zhang M (Reprint); Olsson Y
CS UNIV UPPSALA HOSP, NEUROPATHOL LAB, S-75185 UPPSALA, SWEDEN (Reprint)
CYA SWEDEN
SO JOURNAL OF NEURO-ONCOLOGY, (***OCT 1997***) Vol. 35, No. 1, pp. 81-89.
Publisher: KLUWER ACADEMIC PUBL, SPUIBOULEVARD 50, PO BOX 17, 3300 AA
DORDRECHT, NETHERLANDS.
ISSN: 0167-594X.
DT General Review; Journal
FS CLIN
LA English
REC Reference Count: 79
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 281 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 97:602300 SCISEARCH
GA The Genuine Article (R) Number: XP761
TI The cellular mechanism underlying neuronal degeneration in glaucoma:
Parallels with Alzheimer's disease
AU Vickers J C (Reprint)
CS UNIV TASMANIA, SCH CLIN, DIV PATHOL, 43 COLLINS ST, HOBART, TAS 7000,
AUSTRALIA (Reprint)
CYA AUSTRALIA
SO AUSTRALIAN AND NEW ZEALAND JOURNAL OF OPHTHALMOLOGY, (***MAY 1997***)
Vol. 25, No. 2, pp. 105-109.
Publisher: ROYAL AUSTRALIAN COLL OPHTHAL, 27 COMMONWEALTH ST, SYDNEY NSW
2010, AUSTRALIA.
ISSN: 0814-9763.
DT General Review; Journal
FS CLIN
LA English
REC Reference Count: 47
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 282 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 97:581461 SCISEARCH
GA The Genuine Article (R) Number: XN372
TI Neuronal cell death in Alzheimer's disease correlates with apoE uptake and
intracellular A beta stabilization
AU LaFerla F M; Troncoso J C; Strickland D K; Kawas C H; Jay G (Reprint)
CS AMER RED CROSS, JEROME H HOLLAND LAB, DEPT VIROL, 15601 CRABBS BRANCH WAY,
ROCKVILLE, MD 20855 (Reprint); AMER RED CROSS, JEROME H HOLLAND LAB, DEPT
VIROL, ROCKVILLE, MD 20855; AMER RED CROSS, JEROME H HOLLAND LAB, DEPT
BIOCHEM, ROCKVILLE, MD 20855; JOHNS HOPKINS UNIV, SCH MED, DEPT PATHOL,
BALTIMORE, MD 21205; JOHNS HOPKINS UNIV, SCH MED, DEPT NEUROL, BALTIMORE,
MD 21205
CYA USA
SO JOURNAL OF CLINICAL INVESTIGATION, (***15 JUL 1997***) Vol. 100, No.
2, pp. 310-320.
Publisher: ROCKEFELLER UNIV PRESS, 1114 FIRST AVE, 4TH FL, NEW YORK, NY
10021.
ISSN: 0021-9738.
DT Article; Journal

FS LIFE
LA English
REC Reference Count: 78
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 283 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 97:518755 SCISEARCH
GA The Genuine Article (R) Number: XH885
TI Identification of monocyte chemoattractant protein-1 in senile plaques and reactive microglia of Alzheimer's disease
AU Ishizuka K (Reprint); Kimura T; IgataYi R; Katsuragi S; Takamatsu J; Miyakawa T
CS KUMAMOTO UNIV, SCH MED, DEPT NEUROPSYCHIAT, HONJO 1-1-1, KUMAMOTO 860, JAPAN (Reprint); NATL KIKUCHI HOSP, KUMAMOTO, JAPAN
CYA JAPAN
SO PSYCHIATRY AND CLINICAL NEUROSCIENCES, (***JUN 1997***) Vol. 51, No. 3, pp. 135-138.
Publisher: BLACKWELL SCIENCE, 54 UNIVERSITY ST, P O BOX 378, CARLTON SOUTH VICTORIA 3053, AUSTRALIA.
ISSN: 1323-1316.
DT Article; Journal
FS CLIN
LA English
REC Reference Count: 37
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 284 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 97:448023 SCISEARCH
GA The Genuine Article (R) Number: XC956
TI Physical damage to rat cortical axons mimics early Alzheimer's neuronal pathology
AU King C E; Jacobs I; Dickson T C; Vickers J C (Reprint)
CS UNIV TASMANIA, SCH CLIN, DIV PATHOL, 43 COLLINS ST, HOBART, TAS 7000, AUSTRALIA (Reprint); UNIV TASMANIA, SCH CLIN, DIV PATHOL, HOBART, TAS 7000, AUSTRALIA
CYA AUSTRALIA
SO NEUROREPORT, (***6 MAY 1997***) Vol. 8, No. 7, pp. 1663-1665.
Publisher: RAPID SCIENCE PUBLISHERS, 2-6 BOUNDARY ROW, LONDON, ENGLAND SE1 8NH.
ISSN: 0959-4965.
DT Article; Journal
FS LIFE
LA English
REC Reference Count: 16
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 285 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 97:366644 SCISEARCH
GA The Genuine Article (R) Number: WX540
TI A cellular mechanism for the neuronal changes underlying Alzheimer's disease
AU Vickers J C (Reprint)
CS UNIV TASMANIA, SCH CLIN, DIV PATHOL, 43 COLLINS ST, HOBART, TAS 7000, AUSTRALIA (Reprint)
CYA AUSTRALIA
SO NEUROSCIENCE, (***JUN 1997***) Vol. 78, No. 3, pp. 629-639.
Publisher: PERGAMON-ELSEVIER SCIENCE LTD, THE BOULEVARD, LANGFORD LANE, KIDLINGTON, OXFORD, ENGLAND OX5 1GB.
ISSN: 0306-4522.
DT Editorial; Journal
FS LIFE
LA English
REC Reference Count: 123

L5 ANSWER 286 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:876126 SCISEARCH
GA The Genuine Article (R) Number: VU483
TI Inclusion body myositis, a review
AU Carpenter S (Reprint)
CS TORONTO WESTERN HOSP, DIV NEUROPATHOL, 399 BATHURST ST, TORONTO, ON M4T 2S8, CANADA (Reprint); UNIV TORONTO, DEPT PATHOL, TORONTO, ON, CANADA
CYA CANADA
SO JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY, (***NOV 1996***) Vol. 55, No. 11, pp. 1105-1114.
Publisher: AMER ASSN NEUROPATHOLOGISTS INC, 1041 NEW HAMPSHIRE ST, LAWRENCE, KS 66044.

ISSN: 0022-3069.
DT General Review; Journal
FS LIFE
LA English
REC Reference Count: 60

L5 ANSWER 287 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:700116 SCISEARCH
GA The Genuine Article (R) Number: VH858
TI SPECIFIC DOMAINS OF ***BETA*** - ***AMYLOID*** FROM ALZHEIMER PLAQUE
ELICIT NEURON KILLING IN HUMAN MICROGLIA
AU GIULIAN D (Reprint); HAVERKAMP L J; YU J H; KARSHIN W; TOM D; LI J;
KIRKPATRICK J; KUO Y M; ROHER A E
CS BAYLOR COLL MED, DEPT NEUROL, ALZHEIMERS DIS RES CTR, HOUSTON, TX, 77030
(Reprint); BAYLOR COLL MED, DEPT PATHOL, ALZHEIMERS DIS RES CTR, HOUSTON,
TX, 77030; SUN HLTH RES INST, HALDERMAN LAB ALZHEIMERS DIS RES, SUN CITY,
AZ, 85351

CYA USA
SO JOURNAL OF NEUROSCIENCE, (***01 OCT 1996***) Vol. 16, No. 19, pp.
6021-6037.
ISSN: 0270-6474.

DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 73

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 288 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:678983 SCISEARCH
GA The Genuine Article (R) Number: VG999
TI ***BETA*** - ***AMYLOID*** (25-35) PEPTIDE AND IFN-GAMMA
SYNERGISTICALLY INDUCE THE PRODUCTION OF THE CHEMOTACTIC CYTOKINE MCP-1/JE
IN MONOCYTES AND MICROGLIAL CELLS
AU MEDA L; BERNASCONI S; BONAIUTO C; SOZZANI S; ZHOU D; OTVOS L; MANTOVANI A;
ROSSI F; CASSATELLA M A (Reprint)
CS UNIV VERONA, INST GEN PATHOL, STRADA LE GRAZIE 4, I-37134 VERONA, ITALY
(Reprint); UNIV VERONA, INST GEN PATHOL, I-37134 VERONA, ITALY; UNIV
MILAN, INST NEUROL, MILAN, ITALY; MARIO NEGRI INST PHARMACOL RES, I-20157
MILAN, ITALY; UNIV CATANIA, INST GEN PATHOL, CATANIA, ITALY; WISTAR INST
ANAT & BIOL, PHILADELPHIA, PA, 19104

CYA ITALY; USA
SO JOURNAL OF IMMUNOLOGY, (***01 AUG 1996***) Vol. 157, No. 3, pp.
1213-1218.
ISSN: 0022-1767.

DT Article; Journal
FS LIFE
LA ENGLISH

REC Reference Count: 45

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 289 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:580751 SCISEARCH
GA The Genuine Article (R) Number: UZ849
TI A POTENT INHIBITOR OF NEURITE OUTGROWTH THAT PREDOMINATES IN THE
EXTRACELLULAR-MATRIX OF REACTIVE ASTROCYTES
AU CANNING D R (Reprint); HOKE A; MALEMUD C J; SILVER J
CS CASE WESTERN RESERVE UNIV, SCH MED, DEPT NEUROSCI, 10900 EUCLID AVE,
CLEVELAND, OH, 44106 (Reprint); CASE WESTERN RESERVE UNIV, SCH MED, DEPT
MED, CLEVELAND, OH, 44106
CYA USA
SO INTERNATIONAL JOURNAL OF DEVELOPMENTAL NEUROSCIENCE, (***JUN 1996***)
Vol. 14, No. 3, pp. 153-175.
ISSN: 0736-5748.

DT Article; Journal
FS LIFE
LA ENGLISH

REC Reference Count: 97

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 290 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:511824 SCISEARCH
GA The Genuine Article (R) Number: UV317
TI DIFFERENCE IN EXPRESSION OF PHOSPHORYLATED TAU-EPITOPE BETWEEN SPORADIC
INCLUSION-BODY MYOSITIS AND HEREDITARY INCLUSION-BODY MYOPATHIES
AU MIRABELLA M; ALVAREZ R B; BILAK M; ENGEL W K; ASKANAS V (Reprint)
CS UNIV SO CALIF, GOOD SAMARITAN HOSP, SCH MED, NEUROMUSCULAR CTR, 637 S

LUCAS AVE, LOS ANGELES, CA, 90017 (Reprint); UNIV SO CALIF, GOOD SAMARITAN
HOSP, SCH MED, NEUROMUSCULAR CTR, LOS ANGELES, CA, 90017
CYA USA
SO JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY, (***JUL 1996***)
Vol. 55, No. 7, pp. 774-786.
ISSN: 0022-3069.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 56
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 291 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:420884 SCISEARCH
GA The Genuine Article (R) Number: UM754
TI INCLUSION CYTOPLASMIC BODIES - A STUDY IN SEVERAL DISEASES AND A
LITERATURE-REVIEW
AU SCOLA R H (Reprint); WERNECK L C; FRANCO C R C
CS FED UNIV PARANA, HOSP CLIN, ESPECIALIDADE NEUROL & PROPEDEUT MED, SERV
DOENCAS NEUROMUSCULARES, CURITIBA, PARANA, BRAZIL; FED UNIV PARANA, DEPT
MORFOL, CURITIBA, PARANA, BRAZIL
CYA BRAZIL
SO ARQUIVOS DE NEURO-PSIQUIATRIA, (***JUN 1996***) Vol. 54, No. 2, pp.
245-259.
ISSN: 0004-282X.
DT Article; Journal
LA Portuguese
REC Reference Count: 62
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 292 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:385717 SCISEARCH
GA The Genuine Article (R) Number: UK933
TI MYOFIBRILLAR MYOPATHY WITH ABNORMAL FOCI OF DESMIN POSITIVITY .2.
IMMUNOCYTOCHEMICAL ANALYSIS REVEALS ACCUMULATION OF MULTIPLE OTHER
PROTEINS
AU DEBLEECKER J L; ENGEL A G (Reprint); ERTL B B
CS MAYO CLIN & MAYO FDN, NEUROMUSCULAR RES LAB, ROCHESTER, MN, 55905
(Reprint); MAYO CLIN & MAYO FDN, NEUROMUSCULAR RES LAB, ROCHESTER, MN,
55905; MAYO CLIN & MAYO FDN, DEPT NEUROL, ROCHESTER, MN, 55905
CYA USA
SO JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY, (***MAY 1996***)
Vol. 55, No. 5, pp. 563-577.
ISSN: 0022-3069.
DT General Review; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 118
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 293 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 96:352438 SCISEARCH
GA The Genuine Article (R) Number: UH440
TI THE OLDER RABBIT AS AN ANIMAL-MODEL - IMPLICATIONS FOR ALZHEIMERS-DISEASE
AU WOODRUFFPAK D S (Reprint); TROJANOWSKI J Q
CS PHILADELPHIA GERIATR CTR, COGNIT NEUROSCI LAB, PHILADELPHIA, PA, 19141
(Reprint); TEMPLE UNIV, DEPT PSYCHOL, PHILADELPHIA, PA, 19122; UNIV PENN,
SCH MED, DEPT PATHOL & LAB MED, PHILADELPHIA, PA, 19104
CYA USA
SO NEUROBIOLOGY OF AGING, (***MAR/APR 1996***) Vol. 17, No. 2, pp.
283-290.
ISSN: 0197-4580.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 86
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 294 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 95:482437 SCISEARCH
GA The Genuine Article (R) Number: RH641
TI QUALITATIVE AND QUANTITATIVE DIFFERENCES IN SENILE PLAQUE DYSTROPHIC
NEURITES OF ALZHEIMERS-DISEASE AND NORMAL AGED BRAIN
AU WANG D; MUNOZ D G (Reprint)
CS UNIV WESTERN ONTARIO, DEPT PATHOL, LONDON, ON N6A 5C1, CANADA (Reprint);
UNIV WESTERN ONTARIO, DEPT PATHOL, LONDON, ON N6A 5C1, CANADA; ROBERTS RES

INST, STROKE & AGING GRP, LONDON, ON, CANADA
CYA CANADA
SO JOURNAL OF NEUROPATHOLOGY AND EXPERIMENTAL NEUROLOGY, (***JUL 1995***)
Vol. 54, No. 4, pp. 548-556.
ISSN: 0022-3069.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 60
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 295 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 95:422746 SCISEARCH
GA The Genuine Article (R) Number: RD406
TI NEUTRAL ENDOPEPTIDASE CAN HYDROLYZE ***BETA*** - ***AMYLOID*** (1-40)
BUT SHOWS NO EFFECT ON ***BETA*** - ***AMYLOID*** PRECURSOR
PROTEIN-METABOLISM
AU HOWELL S; NALBANTOGLU J; CRINE P (Reprint)
CS UNIV MONTREAL, FAC MED, DEPT BIOCHIM, MONTREAL, PQ H3C 3J7, CANADA
(Reprint); UNIV MONTREAL, FAC MED, DEPT BIOCHIM, MONTREAL, PQ H3C 3J7,
CANADA; MCGILL UNIV, MONTREAL NEUROL INST, DEPT NEUROL & NEUROSURG,
MONTREAL, PQ H3A 2B4, CANADA
CYA CANADA
SO PEPTIDES, (***1995***) Vol. 16, No. 4, pp. 647-652.
ISSN: 0196-9781.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 30
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 296 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 95:380509 SCISEARCH
GA The Genuine Article (R) Number: QZ922
TI MODULATION OF PHF-LIKE TAU PHOSPHORYLATION IN CULTURED NEURONS AND
TRANSFECTED CELLS
AU ANDERTON B H (Reprint); BRION J P; COUCK A M; DAVIS D R; GALLO J M; HANGER
D P; LADHANI K; LATIMER D A; LEWIS C; LOVESTONE S; MARQUARDT B; MILLER C C
J; MULOT S F C; REYNOLDS C H; RUPNIAK T; SMITH C J; STABEL S; WOODGETT J
CS INST PSYCHIAT, DEPT NEUROSCI, DE CRESPIGNY PK, LONDON SE5 8AF, ENGLAND
(Reprint); INST PSYCHIAT, DEPT NEUROL, LONDON SE5 8AF, ENGLAND; INST
PSYCHIAT, DEPT OLD AGE PSYCHIAT, LONDON SE5 8AF, ENGLAND; FREE UNIV
BRUSSELS, ANAT PATHOL LAB, B-1070 BRUSSELS, BELGIUM; GLAXO GRP RES LTD,
RES & DEV, DIV PHARMACOL, GREENFORD UB6 0HE, MIDDX, ENGLAND; GLAXO GRP RES
LTD, RES & DEV, DIV CELLULAR & MOLEC SCI, GREENFORD UB6 0HE, MIDDX,
ENGLAND; MAX PLANCK GESELL, MAX DELBRUCK LAB, W-5000 COLOGNE 30, GERMANY;
PRINCESS MARGARET HOSP, ONTARIO CANC RES INST, TORONTO, ON M4X 1K9, CANADA
CYA ENGLAND; BELGIUM; GERMANY; CANADA
SO NEUROBIOLOGY OF AGING, (***MAY/JUN 1995***) Vol. 16, No. 3, pp.
389-397.
ISSN: 0197-4580.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 67
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 297 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 94:443463 SCISEARCH
GA The Genuine Article (R) Number: NW475
TI INVOLVEMENT OF FREE OXYGEN RADICALS IN BETA-AMYLOIDOSIS - AN HYPOTHESIS
AU FRIEDLICH A L; BUTCHER L L (Reprint)
CS UNIV CALIF LOS ANGELES, DEPT PSYCHOL, CHEM NEUROANAT LAB, 405 HILGARD AVE,
LOS ANGELES, CA, 90024 (Reprint); UNIV CALIF LOS ANGELES, DEPT PSYCHOL,
CHEM NEUROANAT LAB, LOS ANGELES, CA, 90024
CYA USA
SO NEUROBIOLOGY OF AGING, (***JUL/AUG 1994***) Vol. 15, No. 4, pp.
443-455.
ISSN: 0197-4580.
DT General Review; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 167
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 298 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN

AN 94:300892 SCISEARCH
GA The Genuine Article (R) Number: NL388
TI IDENTIFICATION OF SECRETED ***BETA*** - ***AMYLOID*** PRECURSOR
PROTEIN-BINDING SITES ON INTACT HUMAN FIBROBLASTS
AU JOHNSONWOOD K L (Reprint); HENRIKSSON T; SEUBERT P; OLTERS DORF T;
LIEBERBURG I; SCHENK D B
CS ATHENA NEUROSCI INC, 800 GATEWAY BLVD, S SAN FRANCISCO, CA, 94080
(Reprint)
CYA USA
SO BIOCHEMICAL AND BIOPHYSICAL RESEARCH COMMUNICATIONS, (***16 MAY 1994***
) Vol. 200, No. 3, pp. 1685-1692.
ISSN: 0006-291X.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 25
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 299 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 94:101627 SCISEARCH
GA The Genuine Article (R) Number: MU603
TI AMYLOID PLAQUES IN CEREBELLAR CORTEX AND THE INTEGRITY OF PURKINJE-CELL
DENDRITES
AU LI Y T; WOODRUFFPAK D S; TROJANOWSKI J Q (Reprint)
CS HOSP UNIV PENN, DEPT PATHOL & LAB MED, PHILADELPHIA, PA, 19104 (Reprint);
PHILADELPHIA GERIATR CTR, COGNIT NEUROSCI LAB, PHILADELPHIA, PA, 19141;
TEMPLE UNIV, DEPT PSYCHOL, PHILADELPHIA, PA, 19122; UNIV PENN, SCH MED,
DEPT PATHOL & LAB MED, PHILADELPHIA, PA, 19104
CYA USA
SO NEUROBIOLOGY OF AGING, (***JAN/FEB 1994***) Vol. 15, No. 1, pp. 1-9.
ISSN: 0197-4580.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 66
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 300 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 93:676561 SCISEARCH
GA The Genuine Article (R) Number: MF294
TI MICROTUBULE-ASSOCIATED PROTEIN-TAU - ABNORMAL PHOSPHORYLATION OF A
NON-PAIRED HELICAL FILAMENT POOL IN ALZHEIMER-DISEASE
AU KOPKE E; TUNG Y C; SHAIKH S; ALONSO A D; IQBAL K; GRUNDKEIQBAL I (Reprint)
CS NEW YORK STATE INST BASIC RES DEV DISABIL, 1050 FOREST HILLS RD, STATEN
ISL, NY, 10314
CYA USA
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (***15 NOV 1993***) Vol. 268, No. 32,
pp. 24374-24384.
ISSN: 0021-9258.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 55
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 301 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 93:628671 SCISEARCH
GA The Genuine Article (R) Number: MB451
TI INCLUSION-BODY MYOSITIS - NEW CONCEPTS
AU SEKUL E A; DALAKAS M C (Reprint)
CS NINCDS, NEUROMUSCULAR DIS SECT, 9000 ROCKVILLE PIKE, BLDG 10, ROOM 4N248,
BETHESDA, MD, 20892
CYA USA
SO SEMINARS IN NEUROLOGY, (***SEP 1993***) Vol. 13, No. 3, pp. 256-263.
ISSN: 0271-8235.
DT Article; Journal
FS CLIN
LA ENGLISH
REC Reference Count: 67

L5 ANSWER 302 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 93:500848 SCISEARCH
GA The Genuine Article (R) Number: LQ675
TI BIOCHEMICAL AND ANATOMICAL REDISTRIBUTION OF TAU-PROTEIN IN
ALZHEIMERS-DISEASE
AU MUKAETOVALADINSKA E B (Reprint); HARRINGTON C R; ROTH M; WISCHIK C M

CS UNIV CAMBRIDGE, MED RES COUNCIL CTR, CAMBRIDGE BRAIN BANK LAB, DEPT
 PSYCHIAT, CAMBRIDGE CB2 2QH, ENGLAND (Reprint)
 CYA ENGLAND
 SO AMERICAN JOURNAL OF PATHOLOGY, (***AUG 1993***) Vol. 143, No. 2, pp.
 565-578.
 ISSN: 0002-9440.
 DT Article; Journal
 FS LIFE; CLIN
 LA ENGLISH
 REC Reference Count: 63
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 303 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
 AN 93:56474 SCISEARCH
 GA The Genuine Article (R) Number: KH410
 TI SITE PROTECTED, CATIONIZED ***MONOCLONAL*** - ***ANTIBODY*** AGAINST
 BETA - ***AMYLOID*** AS A POTENTIAL DIAGNOSTIC-IMAGING AGENT FOR
 ALZHEIMERS-DISEASE
 AU BICKEL U (Reprint); LEE V M Y; TROJANOWSKI J Q; PARDRIDGE W M
 CS UNIV PENN, SCH MED, PHILADELPHIA, PA, 19104; UCLA LOS ANGELES, SCH MED,
 DEPT MED, LOS ANGELES, CA, 00000; UCLA LOS ANGELES, SCH MED, BRAIN RES
 INST, LOS ANGELES, CA, 00000
 CYA USA
 SO CLINICAL RESEARCH, (***FEB 1993***) Vol. 41, No. 1, pp. A9.
 ISSN: 0009-9279.
 DT Conference; Journal
 FS LIFE
 LA ENGLISH
 REC Reference Count: 1

L5 ANSWER 304 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
 AN 92:553134 SCISEARCH
 GA The Genuine Article (R) Number: JN245
 TI ALUMINUM AND ALZHEIMERS-DISEASE
 AU WISNIEWSKI H M (Reprint); WEN G Y
 CS NEW YORK STATE INST BASIC RES DEV DISABILITIES, 1050 FOREST HILL RD,
 STATEN ISL, NY, 10314 (Reprint)
 CYA USA
 SO CIBA FOUNDATION SYMPOSIA, (***1992***) Vol. 169, pp. 142.
 ISSN: 0300-5208.
 DT Article; Journal
 LA ENGLISH
 REC Reference Count: 74
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 305 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
 AN 92:518574 SCISEARCH
 GA The Genuine Article (R) Number: JL140
 TI ULTRASTRUCTURE OF THE MICROGLIA THAT PHAGOCYTOSE AMYLOID AND THE MICROGLIA
 THAT PRODUCE ***BETA*** - ***AMYLOID*** FIBRILS
 AU FRACKOWIAK J; WISNIEWSKI H M (Reprint); WEGIEL J; MERZ G S; IQBAL K; WANG
 K C
 CS NEW YORK STATE INST BASIC RES DEV DISABILITIES, DEPT PATHOL NEUROBIOL,
 1050 FOREST HILL RD, STATEN ISL, NY, 10314
 CYA USA
 SO ACTA NEUROPATHOLOGICA, (***AUG 1992***) Vol. 84, No. 3, pp. 225-233.
 ISSN: 0001-6322.
 DT Article; Journal
 FS LIFE
 LA ENGLISH
 REC Reference Count: 34
 ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 306 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
 AN 92:347358 SCISEARCH
 GA The Genuine Article (R) Number: HW974
 TI DETECTION OF DISTINCT ISOFORM PATTERNS OF THE ***BETA*** -
 AMYLOID PRECURSOR PROTEIN IN HUMAN PLATELETS AND LYMPHOCYTES
 AU SCHLOSSMACHER M G; OSTASZEWSKI B L; HECKER L I; CELI A; HAASS C; CHIN D;
 LIEBERBURG I; FURIE B C; FURIE B; SELKOE D J (Reprint)
 CS TUFTS UNIV, NEW ENGLAND MED CTR, SCH MED, DIV HEMATOL ONCOL, BOSTON, MA,
 02111; ATHENA NEUROSCI INC, S SAN FRANCISCO, CA, 94080
 CYA USA
 SO NEUROBIOLOGY OF AGING, (***MAY/JUN 1992***) Vol. 13, No. 3, pp.
 421-434.
 ISSN: 0197-4580.

DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 85
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 307 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 91:607796 SCISEARCH
GA The Genuine Article (R) Number: GM890
TI EXPRESSION PATTERNS OF ***BETA*** - ***AMYLOID*** PRECURSOR PROTEIN
(BETA-APP) IN NEURAL AND NONNEURAL HUMAN TISSUES FROM ALZHEIMERS-DISEASE
AND CONTROL SUBJECTS
AU ARAI H; LEE V M Y; MESSINGER M L; GREENBERG B D; LOWERY D E; TROJANOWSKI J
Q (Reprint)
CS UNIV PENN, SCH MED, DEPT PATHOL & LAB MED, DIV ANAT PATHOL, PHILADELPHIA,
PA, 19104; UPJOHN CO, KALAMAZOO, MI, 49001
CYA USA
SO ANNALS OF NEUROLOGY, (***1991***) Vol. 30, No. 5, pp. 686-693.

DT Article; Journal
FS LIFE; CLIN
LA ENGLISH
REC Reference Count: 36
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 308 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 91:519448 SCISEARCH
GA The Genuine Article (R) Number: GE846
TI MOLECULAR-FEATURES OF HYPOTHALAMIC PLAQUES IN ALZHEIMERS-DISEASE
AU STANDAERT D G; LEE V M Y; GREENBERG B D; LOWERY D E; TROJANOWSKI J Q
(Reprint)
CS UNIV PENN, SCH MED, DEPT NEUROL, PHILADELPHIA, PA, 19104; UNIV PENN, SCH
MED, DEPT PATHOL & LAB MED, PHILADELPHIA, PA, 19104; UPJOHN CO, KALAMAZOO,
MI, 49001

CYA USA
SO AMERICAN JOURNAL OF PATHOLOGY, (***1991***) Vol. 139, No. 3, pp.
681-691.
DT Article; Journal
FS LIFE; CLIN
LA ENGLISH
REC Reference Count: 62
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 309 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 91:312396 SCISEARCH
GA The Genuine Article (R) Number: FN853
TI IMMUNOHISTOLOGICAL STUDY ON BRAINS OF ALZHEIMERS-DISEASE USING
ANTIBODIES TO FETAL ANTIGENS, C-SERIES GANGLIOSIDES AND
MICROTUBULE-ASSOCIATED PROTEIN-5
AU TAKAHASHI H; HIROKAWA K (Reprint); ANDO S; OBATA K
CS TOKYO METROPOLITAN GERIATR HOSP & INST GERONTOL, DEPT PATHOL, 35-2
SAKAECHO, ITABASHI KU, TOKYO 173, JAPAN; TOKYO METROPOLITAN GERIATR HOSP &
INST GERONTOL, DEPT MEMBRANE BIOCHEM, ITABASHI KU, TOKYO 173, JAPAN; NATL
INST PHYSIOL SCI, NEUROCHEM LAB, OKAZAKI, AICHI 444, JAPAN

CYA JAPAN
SO ACTA NEUROPATHOLOGICA, (***1991***) Vol. 81, No. 6, pp. 626-631.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 33
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 310 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 91:229754 SCISEARCH
GA The Genuine Article (R) Number: FG727
TI ISOLATION OF BACULOVIRUS-DERIVED SECRETED AND FULL-LENGTH ***BETA*** -
AMYLOID PRECURSOR PROTEIN
AU KNOPS J; JOHNSONWOOD K; SCHENK D B; SINHA S; LIEBERBURG I; MCCONLOGUE L
(Reprint)
CS ATHENA NEUROSCI INC, 800F GATEWAY BLVD, S SAN FRANCISCO, CA, 94080
CYA USA
SO JOURNAL OF BIOLOGICAL CHEMISTRY, (***1991***) Vol. 266, No. 11, pp.
7285-7290.

DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 41

ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 311 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 91:107071 SCISEARCH
GA The Genuine Article (R) Number: EX981
TI ANALYSIS AND QUANTITATION OF THE ***BETA*** - ***AMYLOID***
PRECURSOR PROTEIN IN THE CEREBROSPINAL-FLUID OF ALZHEIMERS-DISEASE
PATIENTS WITH A ***MONOCLONAL*** ***ANTIBODY*** -BASED IMMUNOASSAY
AU HENRIKSSON T; BARBOUR R M; BRAA S; WARD P; FRITZ L C; JOHNSONWOOD K; CHUNG
H D; BURKE W; REINIKAINEN K J; RIEKKINEN P; SCHENK D B (Reprint)
CS ATHENA NEUROSCI INC, 800 F GATEWAY BLVD, S SAN FRANCISCO, CA, 94080; ST
LOUIS UNIV, SCH MED, DEPT NEUROL, ST LOUIS, MO, 63104; UNIV KUOPIO, DEPT
NEUROL, KUOPIO, FINLAND
CYA USA; FINLAND
SO JOURNAL OF NEUROCHEMISTRY, (***1991***) vol. 56, No. 3, pp. 1037-1042.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 35
ABSTRACT IS AVAILABLE IN THE ALL AND IALL FORMATS

L5 ANSWER 312 OF 385 SCISEARCH COPYRIGHT 2004 THOMSON ISI on STN
AN 90:397346 SCISEARCH
GA The Genuine Article (R) Number: DP355
TI IMMUNOHISTOLOGICAL STUDY OF SENILE BRAINS BY USING A ***MONOCLONAL*** -
ANTIBODY RECOGNIZING ***BETA*** - ***AMYLOID*** PRECURSOR
PROTEIN - SIGNIFICANCE OF GRANULAR DEPOSITS IN RELATION WITH SENILE
PLAQUES
AU TAKAHASHI H; KURASHIMA C; UTSUYAMA M; HIROKAWA K (Reprint)
CS TOKYO METROPOLITAN GERIATR HOSP & INST GERONTOL, DEPT PATHOL, 35-2
SAKAECHO, ITABASHI KU, TOKYO 173, JAPAN; TOKYO MED & DENT UNIV, DEPT
NEUROL, TOKYO 113, JAPAN
CYA JAPAN
SO ACTA NEUROPATHOLOGICA, (***1990***) vol. 80, No. 3, pp. 260-265.
DT Article; Journal
FS LIFE
LA ENGLISH
REC Reference Count: 23

L5 ANSWER 313 OF 385 TOXCENTER COPYRIGHT 2004 ACS on STN
AN 1992:148336 TOXCENTER
CP Copyright 2004 ACS
DN CA11705040460R
TI Controlling . ***beta*** .- ***amyloid*** -related neuronal
degeneration by antagonizing nerve growth factor-effected neuronal
activity
AU Yankner, Bruce A.
CS ASSIGNEE: Children's Medical Center Corp.
PI WO 928483 A1 29 May 1992
SO (***1992***) PCT Int. Appl., 14 pp.
CODEN: PIXXD2.
CY UNITED STATES
DT Patent
FS CAPLUS
OS CAPLUS 1992:440460
LA English
ED Entered STN: 20011116
Last Updated on STN: 20020924

L5 ANSWER 314 OF 385 USPATFULL on STN
AN 2002:115819 USPATFULL
TI Fibrinogen-coated particles for therapeutic use
IN Yen, Richard C. K., Yorba Linda, CA, United States
PA Hemosphere, Inc., Anaheim, CA, United States (U.S. corporation)
PI US 6391343 B1 20020521
WO 9639128 19961212 <--
AI US 1998-952765 19980410 (8)
WO 1996-US9458 19960604
19980410 PCT 371 date
RLI Continuation-in-part of Ser. No. US 1995-554919, filed on 9 Nov 1995,
now abandoned Continuation-in-part of Ser. No. US 1995-471650, filed on
6 Jun 1995, now patented, Pat. No. US 5725804 Continuation-in-part of
Ser. No. US 1994-212546, filed on 14 Mar 1994, now patented, Pat. No. US
5616311 Continuation-in-part of Ser. No. US 1993-69831, filed on 1 Jun
1993, now abandoned Continuation-in-part of Ser. No. US 1992-959560,
filed on 13 Oct 1992, now patented, Pat. No. US 5308620

Continuation-in-part of Ser. No. US 1991-641720, filed on 15 Jan 1991,
now abandoned
DT Utility
FS GRANTED
LN.CNT 2407
INCL INCLM: 424/491.000
INCLS: 424/078.060; 427/002.140; 514/002.000; 514/834.000; 514/937.000;
514/951.000; 516/077.000
NCL NCLM: 424/491.000
NCLS: 424/078.060; 427/002.140; 514/002.000; 514/834.000; 514/937.000;
514/951.000; 516/077.000
IC [7]
ICM: A61K009-16
ICS: A61K038-36; A61K038-38
EXF 264/4.3; 427/2.14; 427/2.21; 427/213.3; 427/213.33; 424/78.06; 424/491;
424/493; 514/2; 514/834; 514/937; 514/951; 514/965; 516/77
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 315 OF 385 USPATFULL on STN
AN 2002:88227 USPATFULL
TI Screening methods for agents that modulate or inhibit tau association
with tau or map2
IN Wischik, Claude Michel, Cambridge, UNITED KINGDOM
Edwards, Patricia Carol, Cambridge, UNITED KINGDOM
Harrington, Charles Robert, Cambridge, UNITED KINGDOM
Roth, Martin, Cambridge, UNITED KINGDOM
Klug, Aaron, Cambridge, UNITED KINGDOM
PA University Court of the University of Aberdeen, Aberdeen, UNITED KINGDOM
(non-U.S. corporation)
PI US 6376205 B1 20020423
WO 9630766 19961003 <--
AI US 1997-913915 19971212 (8)
WO 1996-EP1307 19960325
19971212 PCT 371 date
PRAI GB 1995-6197 19950327
DT Utility
FS GRANTED
LN.CNT 1856
INCL INCLM: 435/007.800
INCLS: 435/007.100; 435/007.920; 436/501.000; 436/503.000; 436/504.000
NCL NCLM: 435/007.800
NCLS: 435/007.100; 435/007.920; 436/501.000; 436/503.000; 436/504.000
IC [7]
ICM: G01N033-53
EXF 435/701; 435/7.8; 435/7.92; 436/501; 436/503; 436/504
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 316 OF 385 USPATFULL on STN
AN 2001:173346 USPATFULL
TI Diagnostic method for Alzheimer's disease
IN Alkon, Daniel L., Bethesda, MD, United States
PA The United States of America as represented by the Department of Health
and Human Services, Washington, DC, United States (U.S. corporation)
PI US 6300085 B1 20011009
WO 9610182 19960404 <--
AI US 1997-809646 19970718 (8)
WO 1995-US12433 19950926
19970718 PCT 371 date
19970718 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1994-312202, filed on 26 Sep 1994,
now patented, Pat. No. US 5976816 Continuation-in-part of Ser. No. US
1993-56456, filed on 3 May 1993, now patented, Pat. No. US 5580748
DT Utility
FS GRANTED
LN.CNT 2376
INCL INCLM: 435/007.210
INCLS: 436/063.000; 436/172.000; 436/811.000
NCL NCLM: 435/007.210
NCLS: 436/063.000; 436/172.000; 436/811.000
IC [7]
ICM: G01N033-53
ICS: G01N033-48
EXF 435/7.1; 435/7.21; 435/7.24; 435/7.92; 435/7.94; 435/7.95; 436/518;
436/528; 436/530; 436/531; 436/63; 436/811; 436/172
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 317 OF 385 USPATFULL on STN
 AN 2001:48300 USPATFULL
 TI Transgenic mouse expressing a familial form of human amyloid precursor protein
 IN Singh, Gurparlash, Bedminster, NJ, United States
 Chen, Howard Y., Westfield, NJ, United States
 Heavens, Robert P., Harlow, United Kingdom
 Sirinathsinghji, Dalip J. S., Harlow, United Kingdom
 Smith, David W., Harlow, United Kingdom
 Trumbauer, Myrna E., Yardley, PA, United States
 Van Der Ploeg, Leonardus H. T., Scotch Plains, NJ, United States
 Vongs, Aurawan, Sewell, NJ, United States
 Zheng, Hui, Edison, NJ, United States
 PA Merck & Co., Inc., Rahway, NJ, United States (U.S. corporation)
 PI US 6211428 B1 20010403
 WO 9606927 19960307 <--
 AI US 1997-793558 19970428 (8)
 WO 1995-US10920 19950828
 19970428 PCT 371 date
 19970428 PCT 102(e) date
 RLI Continuation of Ser. No. US 1994-299872, filed on 1 Sep 1994, now abandoned
 DT Utility
 FS Granted
 LN.CNT 782
 INCL INCLM: 800/013.000
 INCLS: 800/003.000; 800/018.000
 NCL NCLM: 800/013.000
 NCLS: 800/003.000; 800/018.000
 IC [7]
 ICM: A01K067-00
 ICS: A01K067-027; A01K067-033; G01N033-00
 EXF 800/2; 800/3; 800/13; 800/18; 435/172.3; 435/29; 435/354; 514/1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 318 OF 385 USPATFULL on STN
 AN 2001:26018 USPATFULL
 TI Protein and ***monoclonal*** ***antibody*** specific thereto
 IN Seiki, Motoharu, Shinagawa, Japan
 Sato, Hiroshi, Kanazawa, Japan
 Shinagawa, Akira, Takaoka, Japan
 PA Fuji Yakuhin Kogyo Kabushiki Kaisha, Toyama, Japan (non-U.S. corporation)
 PI US 6191255 B1 20010220
 WO 9704080 19970206
 AI US 1998-41 19980220 (9)
 WO 1996-JP1956 19960712
 19980220 PCT 371 date
 19980220 PCT 102(e) date
 PRAI JP 1995-200319 19950714
 JP 1995-200320 19950714
 DT Utility
 FS Granted
 LN.CNT 2653
 INCL INCLM: 530/324.000
 INCLS: 530/400.000; 536/023.200; 536/023.500; 536/024.310; 435/069.100;
 435/320.100; 435/325.000
 NCL NCLM: 530/324.000
 NCLS: 435/069.100; 435/320.100; 435/325.000; 530/400.000; 536/023.200;
 536/023.500; 536/024.310
 IC [7]
 ICM: A61K038-43
 ICS: C07K001-00; C07H021-04
 EXF 530/324; 530/400; 536/23.5; 536/23.2; 536/24.31; 435/69.1; 435/320.1;
 435/325
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 319 OF 385 USPATFULL on STN
 AN 2000:94696 USPATFULL
 TI Amyloid precursor protein protease
 IN Dixon, Eric P, Apex, NC, United States
 Johnstone, Edward M., Indianapolis, IN, United States
 Little, Sheila P., Indianapolis, IN, United States
 PA Eli Lilly and Company, Indianapolis, IN, United States (U.S. corporation)
 PI US 6093397 20000725

WO 9631122 19961010 <--
 AI US 1997-930188 19971002 (8)
 WO 1996-US4294 19960402
 19971002 PCT 371 date
 19971002 PCT 102(e) date
 RLI Continuation of Ser. No. US 1995-416257, filed on 4 Apr 1995, now
 abandoned
 DT Utility
 FS Granted
 LN.CNT 1530
 INCL INCLM: 424/094.640
 INCLS: 424/078.020; 424/094.620; 435/069.100; 435/212.000; 435/213.000;
 435/219.000; 435/226.000; 435/252.300; 435/320.100
 NCL NCLM: 424/094.640
 NCLS: 424/078.020; 424/094.620; 435/069.100; 435/212.000; 435/213.000;
 435/219.000; 435/226.000; 435/252.300; 435/320.100
 IC [7]
 ICM: A61K038-48
 ICS: C12N009-48; C12N001-20; C07H021-04
 EXF 435/212; 435/213; 435/226; 435/219; 435/69.1; 435/252.3; 435/320.1;
 435/252.33; 536/23.2; 536/23.5; 424/78.02; 424/94.62; 424/94.64; 935/14;
 935/29; 935/32; 935/70; 935/73
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 320 OF 385 USPATFULL on STN
 AN 2000:91941 USPATFULL
 TI Serine proteases, their activity and their synthetic inhibitors
 IN Augustyns, Koen Jan Ludovicus, Minderhout, Belgium
 Vanhoof, Greta Constantia, Mortsel, Belgium
 Borloo, Marianne Jean Frieda, Deurne, Belgium
 De Meester, Ingrid Anna Jozef, Wilrijk, Belgium
 Goossens, Filip Jozef Anny, Lokeren, Belgium
 Haemers, Achiel Jean-Marie, Gent, Belgium
 Hendriks, Dirk Frans, Aartselaar, Belgium
 Lambeir, Anne-Marie Virginie Renee, Heverlee, Belgium
 Scharpe, Simon Lodewijk, Wieze, Belgium
 PA FondaTech Benelux N.V., Belgium (non-U.S. corporation)
 PI US 6090786 20000718
 WO 9534538 19951221 <--
 AI US 1997-750484 19970219 (8)
 WO 1995-EP2255 19950609
 19970219 PCT 371 date
 19970219 PCT 102(e) date

PRAI EP 1994-201668 19940610
 EP 1994-203707 19941220
 DT Utility
 FS Granted
 LN.CNT 1511
 INCL INCLM: 514/019.000
 INCLS: 514/020.000; 514/002.000; 530/330.000; 540/130.000
 NCL NCLM: 514/019.000
 NCLS: 514/002.000; 514/020.000; 530/330.000; 540/130.000
 IC [7]
 ICM: A61K038-05
 ICS: C07K005-078
 EXF 514/19; 514/20; 514/2; 530/330; 540/130
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 321 OF 385 USPATFULL on STN
 AN 2000:91930 USPATFULL
 TI Treatment of neurological conditions by an interleukin-1 inhibiting
 compound
 IN Rothwell, Nancy Jane, Poulton-le-Fylde, United Kingdom
 Roberts, Gareth, London, United Kingdom
 PA The Victoria University of Manchester, Manchester, United Kingdom
 (non-U.S. corporation)
 PI US 6090775 20000718
 WO 9308820 19930513 <--
 AI US 1994-232167 19940729 (8)
 WO 1992-GB2023 19921102
 19940729 PCT 371 date
 19940729 PCT 102(e) date
 PRAI GB 1991-23161 19911031
 GB 1991-25670 19911130
 DT Utility
 FS Granted

LN.CNT 476
INCL INCLM: 514/002.000
INCLS: 514/012.000; 424/085.200; 530/350.000; 530/351.000
NCL NCLM: 514/002.000
NCLS: 424/085.200; 514/012.000; 530/350.000; 530/351.000
IC [7]
ICM: A61K038-00
ICS: A61K038-20
EXF 514/2; 514/12; 530/350; 530/351; 424/85.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 322 OF 385 USPATFULL on STN
AN 2000:88001 USPATFULL
TI Method for inducing DNA synthesis in neurons
IN Neuman, Toomas, Fort Collins, CO, United States
Suda, Kikuo, Shizuoka, Japan
Nornes, Howard O., Fort Collins, CO, United States
PA Spinal Cord Society, Fergus Falls, MN, United States (U.S. corporation)
PI US 6087171 20000711
WO 9516774 19950622 <--
AI US 1996-362495 19961118 (8)
WO 1994-US14614 19941219
19961118 PCT 371 date
19961118 PCT 102(e) date
RLI Continuation-in-part of Ser. No. US 1994-301416, filed on 8 Sep 1994,
now abandoned which is a continuation-in-part of Ser. No. US
1993-169522, filed on 17 Dec 1993, now abandoned
DT Utility
FS Granted
LN.CNT 1975
INCL INCLM: 435/375.000
INCLS: 435/455.000; 435/465.000; 514/044.000
NCL NCLM: 435/375.000
NCLS: 435/455.000; 435/465.000; 514/044.000
IC [7]
ICM: A61K048-00
ICS: C12N015-87; C12N015-88; C12N015-90
EXF 435/69.1; 435/172.1; 435/172.3; 435/325; 435/368; 435/375; 435/320.1;
435/455; 435/458; 435/465; 435/466; 514/44; 935/34; 935/35
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 323 OF 385 USPATFULL on STN
AN 1999:155468 USPATFULL
TI Models of Alzheimer's disease
IN Anderton, Brian H., London, United Kingdom
Miller, Christopher C., London, United Kingdom
PA King's College London, London, United Kingdom (non-U.S. corporation)
PI US 5994084 19991130
WO 9505466 19950223 <--
AI US 1996-596100 19960823 (8)
WO 1994-GB1669 19940801
19960823 PCT 371 date
19960823 PCT 102(e) date
PRAI GB 1993-16727 19930812
DT Utility
FS Granted
LN.CNT 1355
INCL INCLM: 435/007.100
INCLS: 435/325.000; 435/368.000; 435/004.000
NCL NCLM: 435/007.100
NCLS: 435/004.000; 435/325.000; 435/368.000
IC [6]
ICM: G01N033-53
ICS: C12Q001-00; C12N005-00; C12N005-08
EXF 435/240.2; 435/240.1; 435/240.21; 435/7.21; 435/4; 435/7.1; 435/7.2;
435/172.3; 435/325; 435/368; 800/2; 800/DIG.1-4; 536/23.1; 536/23.4;
536/23.5; 514/2; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 324 OF 385 USPATFULL on STN
AN 1999:141898 USPATFULL
TI Peptidyl compounds and their therapeutic use
IN Baxter, Andrew Douglas, Cambridge, United Kingdom
Montana, John, Cambridge, United Kingdom
Owen, David Alan, Cambridge, United Kingdom
PA Darwin Discovery Limited, United Kingdom (non-U.S. corporation)

PI US 5981491 19991109
 WO 9635711 19961114 <--
 AI US 1997-776630 19970407 (8)
 WO 1996-GB1136 19960510
 19970407 PCT 371 date
 19970407 PCT 102(e) date
 PRAI GB 1995-9403 19950510
 GB 1995-9816 19950510
 GB 1996-7155 19960404
 GB 1996-7215 19960404
 DT Utility
 FS Granted
 LN.CNT 1445
 INCL INCLM: 514/019.000
 INCLS: 514/018.000; 424/184.100; 424/185.100; 530/331.000; 530/868.000;
 260/998.200
 NCL NCLM: 514/019.000
 NCLS: 260/998.200; 424/184.100; 424/185.100; 514/018.000; 530/331.000;
 530/868.000
 IC [6]
 ICM: A61K038-05
 ICS: A61K045-05
 EXF 514/18; 514/19; 530/331; 530/868; 260/998.2; 424/184.1; 424/185.1
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 325 OF 385 USPATFULL on STN
 AN 1999:132524 USPATFULL
 TI Diagnostic assay for Alzheimer's disease: assessment of A.beta.
 abnormalities
 IN Tanzi, Rudolph E., Canton, MA, United States
 Bush, Ashley I., Somerville, MA, United States
 Moir, Robert D., Boston, MA, United States
 PA The General Hospital Corporation, Boston, MA, United States (U.S.
 corporation)
 PI US 5972634 19991026
 WO 9612544 19960502 <--
 AI US 1997-817423 19970804 (8)
 WO 1994-US11895 19941019
 19970804 PCT 371 date
 19970804 PCT 102(e) date
 DT Utility
 FS Granted
 LN.CNT 2476
 INCL INCLM: 435/007.940
 INCLS: 435/007.100; 435/007.900; 435/007.920; 435/007.950; 435/975.000;
 436/525.000; 436/164.000; 436/172.000
 NCL NCLM: 435/007.940
 NCLS: 435/007.100; 435/007.900; 435/007.920; 435/007.950; 435/975.000;
 436/164.000; 436/172.000; 436/525.000
 IC [6]
 ICM: G01N033-53
 EXF 435/7.1; 435/7.92; 435/7.94; 435/7.95; 435/975; 435/7.9; 436/525;
 436/164; 436/172; 436/63
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 326 OF 385 USPATFULL on STN
 AN 1999:92643 USPATFULL
 TI Compositions and methods for stimulating amyloid removal in
 amyloidogenic diseases using advanced glycosylation endproducts
 IN Vitek, Michael P., East Norwich, NY, United States
 Cerami, Anthony, Shelter Island, NY, United States
 Bucala, Richard J., New York, NY, United States
 Ulrich, Peter C., Old Tappan, NJ, United States
 Vlassara, Helen, Shelter Island, NJ, United States
 Zhang, Xini, Jericho, NJ, United States
 PA The Picower Institute For Medical Research, Manhasset, NY, United States
 (U.S. corporation)
 PI US 5935927 19990810
 WO 9520979 19950810 <--
 AI US 1996-501127 19960810 (8)
 WO 1995-US1380 19950202
 19960810 PCT 371 date
 19960810 PCT 102(e) date
 RLI Continuation-in-part of Ser. No. US 1994-311768, filed on 23 Sep 1994,
 now abandoned which is a continuation-in-part of Ser. No. US
 1994-191579, filed on 3 Feb 1994, now abandoned

DT Utility
FS Granted
LN.CNT 2154
INCL INCLM: 514/012.000
INCLS: 514/023.000; 514/079.000; 514/091.000; 514/095.000; 514/359.000;
514/438.000; 514/439.000; 514/443.000; 514/569.000; 514/642.000;
514/647.000; 548/100.000; 548/121.000; 548/122.000; 530/300.000;
530/322.000; 536/001.110
NCL NCLM: 514/012.000
NCLS: 514/023.000; 514/079.000; 514/091.000; 514/095.000; 514/359.000;
514/438.000; 514/439.000; 514/443.000; 514/569.000; 514/642.000;
514/647.000; 530/300.000; 530/322.000; 536/001.110; 548/100.000;
548/121.000; 548/122.000
IC [6]
ICM: A61K038-00
ICS: A61K031-135; A61K031-70
EXF 530/300; 530/322; 514/2; 514/647; 514/12; 514/23; 514/569; 514/663;
514/665; 514/79; 514/91; 514/95; 514/359; 514/438; 514/439; 514/443;
514/642; 548/100; 548/121; 548/122; 536/1.11
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 327 OF 385 USPATFULL on STN
AN 1999:43631 USPATFULL
TI Use of [R-(Z)]-.alpha.-(methoxyimino)-.alpha.-(1-azabicyclo
[2.2.2.]oct-3-yl)acetonitrile to reduce amyloid .beta.A4 formation in
alzheimer's disease
IN Markwell, Roger Edward, SmithKline Beecham Corporation Corporate
Intellectual Property--UW2220 P.O. Box 1539, King of Prussia, PA, United
States 19406-0939
Hawkins, Julie, SmithKline Beecham Corporation Corporate Intellectual
Property--UW2220 P.O. Box 1539, King of Prussia, PA, United States
19406-0939
Gray, Carol Wendy, SmithKline Beecham Corporation Corporate Intellectual
Property--UW2220 P.O. Box 1539, King of Prussia, PA, United States
19406-0939
PI US 5891887 19990406
WO 9612486 19960502 <--
AI US 1997-836013 19970425 (8)
WO 1995-EP4082 19951017
19970425 PCT 371 date
19970425 PCT 102(e) date
PRAI GB 1994-21472 19941025
DT Utility
FS Granted
LN.CNT 511
INCL INCLM: 514/299.000
NCL NCLM: 514/299.000
IC [6]
ICM: A61K031-435
EXF 514/299
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 328 OF 385 USPATFULL on STN
AN 1999:30783 USPATFULL
TI Clinical uses of polyene macrolides
IN Stankov, Georgi, Heimstetten, Germany, Federal Republic of
PA Dr. Zerle GmbH, Munich, Germany, Federal Republic of (non-U.S.
corporation)
PI US 5880101 19990309
WO 9600576 19960111 <--
AI US 1997-765616 19970227 (8)
WO 1995-EP2518 19950628
19970227 PCT 371 date
19970227 PCT 102(e) date
PRAI GB 1994-12983 19940628
GB 1994-12987 19940628
GB 1994-13010 19940628
DT Utility
FS Granted
LN.CNT 2840
INCL INCLM: 514/029.000
INCLS: 514/031.000; 514/824.000; 514/825.000; 514/838.000; 514/851.000;
514/859.000; 514/861.000; 514/863.000; 514/866.000; 514/877.000;
514/894.000; 514/899.000; 514/903.000; 514/930.000; 514/931.000
NCL NCLM: 514/029.000
NCLS: 514/031.000; 514/824.000; 514/825.000; 514/838.000; 514/851.000;

514/859.000; 514/861.000; 514/863.000; 514/866.000; 514/877.000;
514/894.000; 514/899.000; 514/903.000; 514/930.000; 514/931.000

IC [6]

ICM: A61K031-70

EXF 514/29; 514/31; 514/824; 514/825; 514/838; 514/861; 514/863; 514/866;
514/851; 514/859; 514/877; 514/894; 514/899; 514/903; 514/930; 514/931

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 329 OF 385 USPATFULL on STN

AN 1999:27476 USPATFULL

TI APP770 mutant in alzheimer's disease

IN Hardy, John Anthony, Tampa, FL, United States
Chartier-Harlin, Marie-Christine, Villeneuve d'Ascq, France

Goate, Alison Mary, Michael, MO, United States

Owen, Michael John, South Glamorgan, Scotland

Mullan, Michael John, Tampa, FL, United States

PA Imperial College of Science, Technology of Medicine, London, England
(non-U.S. corporation)

PI US 5877015 19990302

WO 9213069 19920806

<--

AI US 1992-104165 19920121 (8)

WO 1992-GB123 19920121

19940121 PCT 371 date

19940121 PCT 102(e) date

PRAI GB 1991-1307 19910121

GB 1991-18445 19910828

DT Utility

FS Granted

LN.CNT 1734

INCL INCLM: 435/325.000

INCLS: 435/252.300; 536/023.500

NCL NCLM: 435/325.000

NCLS: 435/252.300; 536/023.500

IC [6]

ICM: C12N005-10

ICS: C12N001-21; C07H021-04

EXF 435/29; 435/240.1; 435/252.3; 435/6; 435/325; 536/23.5

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 330 OF 385 USPATFULL on STN

AN 1998:95669 USPATFULL

TI Compositions and methods for producing and using homogenous neuronal
cell transplants

IN Lee, Virginia M.-Y., Philadelphia, PA, United States

Trojanowski, John Q., Philadelphia, PA, United States

PA The Trustees of the University of Pennsylvania, Philadelphia, PA, United
States (U.S. corporation)

PI US 5792900 19980811

WO 9512982 19950518

<--

AI US 1996-640894 19960607 (8)

WO 1994-US12899 19941109

19960607 PCT 371 date

19960607 PCT 102(e) date

RLI Continuation of Ser. No. US 1993-150368, filed on 9 Nov 1993, now
abandoned which is a continuation-in-part of Ser. No. US 1992-911980,
filed on 10 Jul 1992, now abandoned which is a division of Ser. No. US
1991-780715, filed on 21 Oct 1991, now patented, Pat. No. US 5175103

DT Utility

FS Granted

LN.CNT 1120

INCL INCLM: 800/002.000

INCLS: 424/093.100; 424/093.200; 424/093.210; 424/093.700; 435/069.700;

435/070.100; 435/071.100; 435/172.300; 435/325.000; 435/368.000;

935/052.000; 935/070.000; 935/071.000; 935/099.000; 935/102.000

NCL NCLM: 800/012.000

NCLS: 424/093.100; 424/093.200; 424/093.210; 424/093.700; 435/069.700;

435/070.100; 435/071.100; 435/325.000; 435/368.000; 800/009.000

IC [6]

ICM: C12N015-00

ICS: C12N005-06

EXF 435/240.2; 435/172.3; 435/320.1; 435/69.7; 435/325; 435/368; 435/70.1;

435/71.1; 424/93.1; 424/94.1; 424/93.2; 424/93.21; 424/93.7; 514/44;

800/2; 935/99; 935/102; 935/70; 935/71; 935/52

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 331 OF 385 USPATFULL on STN

AN 97:123343 USPATFULL
TI Amyloid precursor proteins and method of using same to assess agents
which down-regulate formation of . ***beta*** .- ***amyloid***
peptide
IN Vitek, Michael Peter, East Norwich, NY, United States
Jacobsen, Jack Steven, Ramsey, NJ, United States
PA American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PI US 5703209 19971230 <--
AI US 1995-464248 19950605 (8)
RLI Division of Ser. No. US 1993-123659, filed on 20 Sep 1993 which is a
continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1937
INCL INCLM: 530/350.000
INCLS: 530/539.000; 514/012.000; 435/069.100; 435/172.300
NCL NCLM: 530/350.000
NCLS: 435/069.100; 530/839.000
IC [6]
ICM: C07K014-435
ICS: C07K014-47; C12N015-12
EXF 435/69.1; 435/172.3; 514/2; 514/12; 530/350; 530/839
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 332 OF 385 USPATFULL on STN
AN 97:123264 USPATFULL
TI 5-amino-6-cyclohexyl-4-hydroxy-hexanamide derivatives as inhibitors of .
beta .- ***amyloid*** protein production
IN Felsenstein, Kevin, Madison, CT, United States
Smith, David W., Madison, CT, United States
Poss, Michael A., Lawrenceville, NJ, United States
Chaturvedula, Prasad, Cheshire, CT, United States
Sloan, Charles P., Wallingford, CT, United States
PA Bristol-Myers Squibb Company, New York, NY, United States (U.S.
corporation)
PI US 5703129 19971230 <--
AI US 1996-723488 19960930 (8)
DT Utility
FS Granted
LN.CNT 1019
INCL INCLM: 514/613.000
INCLS: 514/620.000; 514/623.000; 564/156.000; 564/188.000; 564/191.000
NCL NCLM: 514/613.000
NCLS: 514/620.000; 514/623.000; 564/156.000; 564/188.000; 564/191.000
IC [6]
ICM: A61K031-17
EXF 514/613; 514/623; 514/620; 564/156; 564/188; 564/191
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 333 OF 385 USPATFULL on STN
AN 97:118191 USPATFULL
TI Heterocyclic amides and methods of use
IN Baxter, Andrew Douglas, Cambridge, United Kingdom
Montana, John, Cambridge, United Kingdom
Owen, David Alan, Cambridge, United Kingdom
PA Chiroscience Limited, Cambridge, United Kingdom (non-U.S. corporation)
PI US 5698706 19971216 <--
AI US 1996-644802 19960510 (8)
PRAI GB 1995-9432 19950510
GB 1995-25644 19951215
GB 1996-7256 19960404
DT Utility
FS Granted
LN.CNT 1211
INCL INCLM: 548/314.700
INCLS: 514/397.000
NCL NCLM: 548/314.700
IC [6]
ICM: C07D403-02
ICS: A61K031-415
EXF 548/314.7; 514/396; 514/397
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 334 OF 385 USPATFULL on STN
AN 97:112579 USPATFULL

TI Method of isolating .beta.A4 peptide species ending at carboxy-terminals
residue 42 using ***monoclonal*** ***antibody*** 369.2B
IN Konig, Gerhard, Branford, CT, United States
Graham, Paul, New Haven, CT, United States
PA Bayer Corporation, West Haven, CT, United States (U.S. corporation)
PI US 5693753 19971202 <--
AI US 1995-472627 19950607 (8)
RLI Division of Ser. No. US 1995-388463, filed on 14 Feb 1995
DT Utility
FS Granted
LN.CNT 924
INCL INCLM: 530/344.000
INCLS: 530/412.000; 530/413.000
NCL NCLM: 530/344.000
NCLS: 530/412.000; 530/413.000
IC [6]
ICM: C07K001-22
EXF 530/387.9; 530/388.1; 530/389.1; 530/391.1; 530/391.3; 530/391.5;
530/391.9; 530/344; 530/412; 530/413
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 335 OF 385 USPATFULL on STN
AN 97:96730 USPATFULL
TI Methods of detecting .beta.A4 peptide species ending at carboxy-terminus
residue 42 using ***monoclonal*** ***antibody*** 369.2B
IN Konig, Gerhard, Branford, CT, United States
Graham, Paul, New Haven, CT, United States
PA Bayer Corporation, West Haven, CT, United States (U.S. corporation)
PI US 5679531 19971021 <--
AI US 1995-484969 19950607 (8)
RLI Division of Ser. No. US 1995-388463, filed on 14 Feb 1995
DT Utility
FS Granted
LN.CNT 932
INCL INCLM: 435/007.100
INCLS: 435/007.920; 435/007.950; 435/040.500; 435/040.520; 530/387.900;
530/388.100
NCL NCLM: 435/007.100
NCLS: 435/007.920; 435/007.950; 435/040.500; 435/040.520; 530/387.900;
530/388.100
IC [6]
ICM: G01N033-53
ICS: C07K016-18
EXF 435/70.21; 435/240.27; 435/387.9; 435/7.1; 435/7.21; 435/7.9; 435/40.52;
435/40.5; 435/7.92; 435/7.95; 530/388.1; 530/358.2; 530/327; 436/548;
424/184.1; 424/185.1; 424/193.1; 424/194.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 336 OF 385 USPATFULL on STN
AN 97:94081 USPATFULL
TI Human amyloid protein precursor homolog and kunitz-type inhibitor
IN Sprecher, Cindy A., Seattle, WA, United States
Foster, Donald C., Seattle, WA, United States
Norris, Kjeld E., Hellerup, Denmark
PA Zymogenetics, Inc., Seattle, WA, United States (U.S. corporation)
PI US 5677146 19971014 <--
AI US 1995-424022 19950418 (8)
RLI Continuation of Ser. No. US 1993-155331, filed on 19 Nov 1993, now
patented, Pat. No. US 5441931 And Ser. No. US 1992-985692, filed on 2
Dec 1992, now patented, Pat. No. US 5436153
DT Utility
FS Granted
LN.CNT 1598
INCL INCLM: 435/069.100
INCLS: 435/069.200; 435/252.330; 435/254.200; 435/254.210; 435/325.000
NCL NCLM: 435/069.100
NCLS: 435/069.200; 435/252.330; 435/254.200; 435/254.210; 435/325.000
IC [6]
ICM: C12N015-09
ICS: C12N015-15; C12N015-70; C12N015-79
EXF 435/6; 435/69.1; 435/212; 435/213; 435/240.2; 435/252.3; 435/320.1;
435/69.2; 435/325; 435/254.2; 435/254.21; 435/252.33; 536/22.1;
536/23.1; 536/23.2; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 337 OF 385 USPATFULL on STN

AN 97:94072 USPATFULL
TI Method for increasing the resistance of neural cells to . ***beta***
amyloid peptide toxicity
IN Bredesen, Dale E., Palos Verdes Estates, CA, United States
PA University of California, Los Angeles, CA, United States (U.S.
corporation)
PI US 5677135 19971014 <--
AI US 1996-695923 19960812 (8)
RLI Division of Ser. No. US 1994-328581, filed on 24 Oct 1994, now patented,
Pat. No. US 5576209
DT Utility
FS Granted
LN.CNT 545
INCL INCLM: 435/007.210
INCLS: 435/007.100; 435/007.200; 435/240.100; 435/240.200
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/007.200; 435/007.210; 435/029.000; 435/032.000
IC [6]
ICM: G01N033-567
EXF 435/4; 435/7.1; 435/7.2; 435/7.21; 435/240.1; 435/240.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 338 OF 385 USPATFULL on STN
AN 97:91365 USPATFULL
TI Episomal vector systems and related methods
IN Woo, Savio L. C., 5343 Rutherglenn, Houston, TX, United States 77096
Nordloh, Peter W., 1104 S. 8th St., Burlington, IA, United States 52601
Stenlund, Arne, 1 Bungtown Rd., Cold Spring Harbor, NY, United States
11724
PI US 5674703 19971007 <--
AI US 1993-161286 19931202 (8)
RLI Continuation-in-part of Ser. No. US 1992-984400, filed on 2 Dec 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 1397
INCL INCLM: 435/069.100
INCLS: 435/069.100; 435/069.400; 435/069.500; 435/069.600; 435/070.100;
435/240.100; 435/320.100; 935/060.000
NCL NCLM: 435/069.100
NCLS: 435/069.400; 435/069.500; 435/069.600; 435/070.100; 435/320.100
IC [6]
ICM: C12P021-06
ICS: C12P021-02; C12P021-04; C12N015-00
EXF 435/320.1; 435/69.1; 435/69.4; 435/69.5; 435/69.6; 435/70.1; 435/240.1;
935/60; 424/93.2; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 339 OF 385 USPATFULL on STN
AN 97:89177 USPATFULL
TI Transgenic mice expressing the neurotoxic C-terminus of . ***beta***
.- ***amyloid*** precursor protein
IN Neve, Rachael L., Irvine, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5672805 19970930 <--
AI US 1991-732404 19910718 (7)
DT Utility
FS Granted
LN.CNT 765
INCL INCLM: 800/002.000
INCLS: 800/DIG.001; 424/009.200; 935/062.000
NCL NCLM: 800/003.000
NCLS: 424/009.200; 800/012.000
IC [6]
ICM: C12N005-00
ICS: C12N015-00; A61K049-00
EXF 800/2; 800/DIG.1; 514/44; 424/9.2; 935/62
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 340 OF 385 USPATFULL on STN
AN 97:86740 USPATFULL
TI Reversal of .beta./A4 amyloid peptide induced morphological changes in
neuronal cells by antisense oligonucleotides
IN Marotta, Charles A., Cambridge, MA, United States
Majocha, Ronald E., Needham, MA, United States

PA Agrawal, Sudhir, Shrewsbury, MA, United States
The General Hospital Corporation, Boston, MA, United States (U.S. corporation)
PI US 5670634 19970923 <--
AI US 1995-456420 19950601 (8)
RLI Continuation of Ser. No. US 1993-128035, filed on 28 Sep 1993, now abandoned
DT Utility
FS Granted
LN.CNT 1188
INCL INCLM: 536/023.100
INCLS: 536/023.500
NCL NCLM: 536/023.100
NCLS: 536/023.500
IC [6]
ICM: C07H021-00
ICS: C12N015-11
EXF 435/6; 536/23.1; 536/24.3; 536/24.31; 536/24.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 341 OF 385 USPATFULL on STN
AN 97:86731 USPATFULL
TI Elk ligand fusion proteins
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5670625 19970923 <--
AI US 1995-460741 19950602 (8)
RLI Division of Ser. No. US 1994-213403, filed on 15 Mar 1994, now patented, Pat. No. US 5512457, issued on 30 Apr 1996 which is a continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1742
INCL INCLM: 530/387.300
INCLS: 435/069.700; 435/172.300; 424/085.100; 424/192.100; 536/023.400; 935/010.000; 530/351.000; 930/140.000
NCL NCLM: 530/387.300
NCLS: 424/085.100; 424/192.100; 435/069.700; 530/351.000; 536/023.400; 930/140.000
IC [6]
ICM: C07K014-52
ICS: C07K019-00
EXF 530/387.3; 530/351; 435/69.7; 435/172.3; 435/69.1; 435/320.1; 424/85.1; 424/192.1; 536/23.4; 536/23.5; 935/10; 930/140
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 342 OF 385 USPATFULL on STN
AN 97:86591 USPATFULL
TI Stable macroscopic membranes formed by self-assembly of amphiphilic peptides and uses therefor
IN Zhang, Shuguang, Cambridge, MA, United States
Lockshin, Curtis, Lexington, MA, United States
Rich, Alexander, Cambridge, MA, United States
Holmes, Todd, Cambridge, MA, United States
PA Massachusetts Insititute of Technology, Cambridge, MA, United States (U.S. corporation)
PI US 5670483 19970923 <--
AI US 1994-346849 19941130 (8)
RLI Continuation of Ser. No. US 1992-973326, filed on 28 Dec 1992, now abandoned
DT Utility
FS Granted
LN.CNT 2210
INCL INCLM: 514/014.000
INCLS: 514/012.000; 514/013.000; 530/300.000; 530/324.000; 530/325.000; 530/326.000; 530/327.000; 530/350.000
NCL NCLM: 514/014.000
NCLS: 514/012.000; 514/013.000; 530/300.000; 530/324.000; 530/325.000; 530/326.000; 530/327.000; 530/350.000
IC [6]
ICM: A61K007-08
ICS: A61K014-00; C07K038-10; C07K038-16
EXF 530/300; 530/350; 514/12; 514/13; 514/14

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 343 OF 385 USPATFULL on STN
AN 97:70918 USPATFULL
TI Amyloid precursor proteins and method of using same to assess agents
which down-regulate formation of . ***beta*** .- ***amyloid***
peptide
IN Vitek, Michael Peter, East Norwich, NY, United States
Jacobsen, Jack Steven, Ramsey, NJ, United States
PA American Cyanamid Company, Madison, NJ, United States (U.S. corporation)
PI US 5656477 19970812 <--
AI US 1993-123659 19930920 (8)
RLI Continuation-in-part of Ser. No. US 1992-877675, filed on 1 May 1992,
now abandoned
DT Utility
FS Granted
LN.CNT 2040
INCL INCLM: 435/325.000
INCLS: 435/252.300; 435/254.110; 435/348.000; 435/358.000; 435/365.000;
435/365.100; 435/366.000; 536/023.500; 530/839.000
NCL NCLM: 435/325.000
NCLS: 435/252.300; 435/254.110; 435/348.000; 435/358.000; 435/365.000;
435/365.100; 435/366.000; 530/839.000; 536/023.500
IC [6]
ICM: C12N001-15
ICS: C12N001-21; C12N005-10; C12N015-12
EXF 435/172.3; 435/240.2; 435/252.3; 435/254.11; 435/320.1; 536/23.5;
935/79; 530/350; 530/839

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 344 OF 385 USPATFULL on STN
AN 97:38610 USPATFULL
TI Cytokine designated elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5627267 19970506 <--
AI US 1995-458077 19950601 (8)
RLI Division of Ser. No. US 1994-213403, filed on 15 Mar 1994, now patented,
Pat. No. US 5512457 which is a continuation-in-part of Ser. No. US
1992-977693, filed on 13 Nov 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1743
INCL INCLM: 530/351.000
INCLS: 424/085.100; 435/069.500; 536/023.500; 935/009.000; 930/140.000
NCL NCLM: 530/351.000
NCLS: 424/085.100; 435/069.500; 536/023.500; 930/140.000
IC [6]
ICM: C07K014-52
EXF 530/351; 424/85.1; 514/12; 435/69.5; 536/23.5; 935/9; 930/140
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 345 OF 385 USPATFULL on STN
AN 97:36068 USPATFULL
TI Methods for detecting Alzheimer's disease by measuring ratios of
calcium-activated neutral protease isoforms
IN Nixon, Ralph A., Arlington, MA, United States
Saito, Ken-Ichi, Yokohama, Japan
PA The McLean Hospital Corporation, Belmont, MA, United States (U.S.
corporation)
PI US 5624807 19970429 <--
AI US 1994-184603 19940124 (8)
RLI Continuation of Ser. No. US 1993-95319, filed on 22 Jul 1993, now
abandoned which is a continuation-in-part of Ser. No. US 1992-925594,
filed on 22 Jul 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1268
INCL INCLM: 435/007.400
INCLS: 435/007.900; 435/007.920; 436/063.000; 436/518.000; 436/547.000;
436/548.000; 436/811.000
NCL NCLM: 435/007.400
NCLS: 435/007.900; 435/007.920; 436/063.000; 436/518.000; 436/547.000;
436/548.000; 436/811.000

IC [6]
 ICM: G01N033-573
 ICS: G01N033-53; G01N033-48
 EXF 435/7.4; 435/7.9; 435/7.92; 435/7.95; 435/975; 435/973; 435/967;
 436/518; 436/547; 436/548; 436/63; 436/811
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 346 OF 385 USPATFULL on STN
 AN 97:26904 USPATFULL
 TI Non-crosslinked protein particles for therapeutic and diagnostic use
 IN Yen, Richard C. K., Glendora, CA, United States
 PA Hemosphere, Inc., Irvine, CA, United States (U.S. corporation)
 PI US 5616311 19970401 <--
 AI US 1994-212546 19940314 (8)
 RLI Continuation-in-part of Ser. No. US 1993-69831, filed on 1 Jun 1993, now
 abandoned And Ser. No. US 1992-959560, filed on 13 Oct 1992, now
 patented, Pat. No. US 5308620 which is a continuation-in-part of Ser.
 No. US 1991-641720, filed on 15 Jan 1991, now abandoned
 DT Utility
 FS Granted
 LN.CNT 2585
 INCL INCLM: 424/001.330
 INCLS: 424/001.290; 424/001.370; 424/484.000; 424/499.000; 424/002.140;
 424/002.210; 424/213.300; 424/213.330; 428/402.200; 428/402.240;
 435/177.000; 935/054.000
 NCL NCLM: 424/001.330
 NCLS: 424/001.290; 424/001.370; 424/484.000; 424/499.000; 427/002.140;
 427/002.210; 427/213.300; 427/213.330; 428/402.200; 428/402.240;
 435/177.000

IC [6]
 ICM: A61K051-08
 ICS: A61K009-50; B01J013-08; C12N011-02
 EXF 264/4.3; 427/213.33; 427/2; 427/2.14; 427/2.21; 427/3; 427/213.3;
 428/402.2; 428/402.24; 424/1.29; 424/1.33; 424/1.37; 424/484; 424/499;
 514/832; 514/965; 935/54; 435/177
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 347 OF 385 USPATFULL on STN
 AN 97:22926 USPATFULL
 TI Transgenic animals harboring APP allele having swedish mutation
 IN McConlogue, Lisa C., San Francisco, CA, United States
 Zhao, Jun, San Diego, CA, United States
 PA Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S.
 corporation)
 Eli Lilly and Company, Indianapolis, IN, United States (U.S.
 corporation)
 PI US 5612486 19970318 <--
 AI US 1993-148211 19931101 (8)
 RLI Continuation-in-part of Ser. No. US 1993-143697, filed on 27 Oct 1993
 DT Utility
 FS Granted
 LN.CNT 1759
 INCL INCLM: 800/002.000
 INCLS: 435/172.300; 536/023.500; 536/023.100
 NCL NCLM: 800/012.000
 NCLS: 536/023.100; 536/023.500; 800/018.000
 IC [6]
 ICM: C12N015-00
 ICS: C07H021-04
 EXF 800/2; 536/23.5
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 348 OF 385 USPATFULL on STN
 AN 97:15968 USPATFULL
 TI Methods and compositions for monitoring cellular processing of
 beta - ***amyloid*** precursor protein
 IN Seubert, Peter A., South San Francisco, CA, United States
 Schenk, Dale B., Pacifica, CA, United States
 Fritz, Lawrence C., San Francisco, CA, United States
 PA Athena Neurosciences, Inc., South San Francisco, United States (U.S.
 corporation)
 Eli Lilly and Company, Indianapolis, IN, United States (U.S.
 corporation)
 PI US 5605811 19970225 <--
 AI US 1995-440261 19950512 (8)
 RLI Division of Ser. No. US 1992-965971, filed on 26 Oct 1992, now patented,

Pat. No. US 5441870 which is a continuation-in-part of Ser. No. US 1995-868949, filed on 15 Apr 1995, now abandoned

DT Utility
FS Granted
LN.CNT 1012
INCL INCLM: 435/029.000
INCLS: 435/023.000; 435/069.200; 424/009.200
NCL NCLM: 435/029.000
NCLS: 424/009.200; 435/023.000; 435/069.200
IC [6]
ICM: C12Q001-02
EXF 435/7.4; 435/23; 435/24; 435/29; 435/41; 435/69.2; 435/184; 424/9.2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 349 OF 385 USPATFULL on STN
AN 97:14607 USPATFULL
TI cDNA-genomic DNA hybrid sequence encoding APP770 containing a genomic DNA insert of the KI and OX-2 regions
IN Wadsworth, Samuel, Shrewsbury, MA, United States
Snyder, Benjamin, Worcester, MA, United States
Reddy, Vermuri B., Westborough, MA, United States
Wei, Chamer, Westborough, MA, United States
PA Athena Neurosciences, Inc., South San Francisco, CA, United States (U.S. corporation)
PI US 5604131 19970218 <--
AI US 1993-123702 19930917 (8)
RLI Continuation of Ser. No. US 1992-817584, filed on 7 Jan 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1805
INCL INCLM: 435/320.100
INCLS: 536/023.500; 536/024.100; 935/010.000
NCL NCLM: 435/320.100
NCLS: 536/023.500; 536/024.100
IC [6]
ICM: C07H021-04
ICS: C12N015-12; C12N015-63
EXF 800/2; 435/172.3; 424/9
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 350 OF 385 USPATFULL on STN
AN 97:12326 USPATFULL
TI Method of detecting abnormally phosphorylated tau(.tau.)
IN Trojanowski, John Q., Philadelphia, PA, United States
Lee, Virginia M-Y., Philadelphia, PA, United States
PA Trustees of the Univ. of Pennsylvania, Philadelphia, PA, United States (U.S. corporation)
PI US 5601985 19970211 <--
AI US 1995-495308 19950627 (8)
RLI Division of Ser. No. US 1993-145827, filed on 29 Oct 1993 which is a continuation-in-part of Ser. No. US 1991-745384, filed on 14 Aug 1991, now abandoned
DT Utility
FS Granted
LN.CNT 820
INCL INCLM: 435/007.100
INCLS: 435/007.920; 435/007.950; 436/518.000
NCL NCLM: 435/007.100
NCLS: 435/007.920; 435/007.950; 436/518.000
IC [6]
ICM: G01N033-53
EXF 435/7.1; 435/7.9; 435/7.92; 435/7.93; 435/7.94; 435/7.95; 436/518
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 351 OF 385 USPATFULL on STN
AN 97:3697 USPATFULL
TI Target component assay utilizing specific gravity-altering liposomes
IN Levine, Robert A., Guilford, CT, United States
Wardlaw, Stephen C., Old Saybrook, CT, United States
Rodriguez, Rodolfo, Owings Mills, MD, United States
Britz, Judith, Laurel, MD, United States
Mercolino, Thomas J., Pleasanton, CA, United States
PA Becton Dickinson and Company, Franklin Lakes, NJ, United States (U.S. corporation)
PI US 5593848 19970114 <--

AI US 1994-335310 19941107 (8)
RLI Continuation of Ser. No. US 1992-841976, filed on 25 Feb 1992, now
abandoned
DT Utility
FS Granted
LN.CNT 340
INCL INCLM: 435/007.240
INCLS: 435/007.220; 435/007.230; 435/007.250; 435/007.920; 436/528.000;
436/538.000; 436/829.000
NCL NCLM: 435/007.240
NCLS: 435/007.220; 435/007.230; 435/007.250; 435/007.920; 436/528.000;
436/538.000; 436/829.000
IC [6]
ICM: G01N033-533
ICS: G01N033-536; G01N033-537
EXF 435/7.22; 435/7.23; 435/7.24; 435/7.25; 435/7.92; 436/528; 436/538;
436/829
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 352 OF 385 USPATFULL on STN
AN 96:120572 USPATFULL
TI Methods for the prevention or treatment of vascular hemorrhaging and
Alzheimer's disease
IN Anderson, Stephen, Princeton, NJ, United States
PA Rutgers, The State University of New Jersey, Piscataway, NJ, United
States (U.S. corporation)
PI US 5589154 19961231 <--
AI US 1994-347144 19941122 (8)
DT Utility
FS Granted
LN.CNT 1362
INCL INCLM: 424/001.410
INCLS: 424/001.490; 424/001.690; 424/009.340; 424/009.600; 424/130.100;
424/145.100; 436/543.000; 436/547.000; 435/007.100; 530/380.000
NCL NCLM: 424/001.410
NCLS: 424/001.490; 424/001.690; 424/009.340; 424/009.600; 424/130.100;
424/145.100; 435/007.100; 436/543.000; 436/547.000; 530/380.000
IC [6]
ICM: A61K051-00
ICS: A61K039-395; A61K035-14; G01N033-53
EXF 424/1.49; 424/1.69; 424/1.41; 424/9.34; 424/9.6; 424/130.1; 424/145.1;
436/543; 436/547; 435/7.1; 530/380
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 353 OF 385 USPATFULL on STN
AN 96:108822 USPATFULL
TI Methods and systems for screening potential alzheimer's disease
therapeutics
IN Nishimoto, Ikuo, Brookline, MA, United States
PA The General Hospital Corporation, Boston, MA, United States (U.S.
corporation)
PI US 5578451 19961126 <--
AI US 1995-371930 19950112 (8)
RLI Continuation of Ser. No. US 1993-19208, filed on 18 Feb 1993, now
abandoned
DT Utility
FS Granted
LN.CNT 1339
INCL INCLM: 435/007.100
INCLS: 435/007.200; 435/007.210; 435/975.000
NCL NCLM: 435/007.100
NCLS: 435/007.200; 435/007.210; 435/975.000
IC [6]
ICM: G01N033-53
ICS: G01N033-567
EXF 435/6; 435/7.2; 435/7.21; 435/7.1; 436/518; 436/536
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 354 OF 385 USPATFULL on STN
AN 96:106382 USPATFULL
TI Method for increasing the resistance of neural cells to . ***beta***
.- ***amyloid*** peptide toxicity
IN Bredesen, Dale E., Palos Verdes Estates, CA, United States
PA The Regents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5576209 19961119 <--

AI US 1994-328581 19941024 (8)
DT Utility
FS Granted
LN.CNT 531
INCL INCLM: 435/240.200
INCLS: 435/240.100; 435/240.210; 514/002.000; 514/012.000
NCL NCLM: 435/325.000
NCLS: 435/368.000; 514/002.000; 514/012.000
IC [6]
ICM: C12N005-06
ICS: C12N005-08; A61K038-18
EXF 435/240.1; 435/240.2; 435/240.21; 435/4; 435/7.1; 435/7.2; 514/2;
514/12; 514/44; 536/24.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 355 OF 385 USPATFULL on STN
AN 96:101466 USPATFULL
TI Directed evolution of novel binding proteins
IN Ladner, Robert C., Ijamsville, MD, United States
Guterman, Sonia K., Belmont, MA, United States
Roberts, Bruce L., Milford, MA, United States
Markland, William, Milford, MA, United States
Ley, Arthur C., Newton, MA, United States
Kent, Rachel B., Boxborough, MA, United States
PA Protein Engineering Corporation, Cambridge, MA, United States (U.S.
corporation)
PI US 5571698 19961105 <--
AI US 1993-57667 19930618 (8)
RLI Continuation of Ser. No. US 1991-664989, filed on 1 Mar 1991, now
patented, Pat. No. US 5223409 which is a continuation-in-part of Ser.
No. US 1990-487063, filed on 2 Mar 1990, now abandoned which is a
continuation-in-part of Ser. No. US 1988-240160, filed on 2 Sep 1988,
now abandoned
DT Utility
FS Granted
LN.CNT 15323
INCL INCLM: 435/069.700
INCLS: 435/006.000; 435/064.100; 435/172.300; 435/252.300; 435/320.100
NCL NCLM: 435/069.700
NCLS: 435/006.000; 435/069.100; 435/252.300; 435/320.100; 435/477.000
IC [6]
ICM: C12N025-62
EXF 435/6; 435/64.1; 435/64.7; 435/172.3; 435/252.3; 435/320.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 356 OF 385 USPATFULL on STN
AN 96:97057 USPATFULL
TI Pharmaceutically active agents that impede amyloid formation in vivo
IN Averback, Paul, Montreal, Canada
PA DMS Pharmaceutical Inc., Quebec, Canada (non-U.S. corporation)
PI US 5567720 19961022 <--
AI US 1994-265931 19940627 (8)
RLI Division of Ser. No. US 1990-493276, filed on 14 Jun 1990, now patented,
Pat. No. US 5231170 which is a continuation-in-part of Ser. No. US
1989-315796, filed on 27 Feb 1989, now patented, Pat. No. US 4919915
which is a continuation of Ser. No. US 1987-21242, filed on 3 Mar 1987,
now patented, Pat. No. US 4816416 which is a continuation-in-part of
Ser. No. US 1986-901007, filed on 27 Aug 1986, now abandoned
DT Utility
FS Granted
LN.CNT 831
INCL INCLM: 514/345.000
INCLS: 514/460.000; 514/724.000; 514/407.000; 514/274.000; 514/378.000;
514/379.000; 514/261.000; 514/903.000; 514/883.000
NCL NCLM: 514/345.000
NCLS: 514/262.100; 514/274.000; 514/378.000; 514/379.000; 514/407.000;
514/460.000; 514/724.000; 514/883.000; 514/903.000
IC [6]
ICM: A61K031-515
ICS: A61K031-44; A61K031-35; A61K031-34
EXF 514/378; 514/379; 514/274; 514/407; 514/724; 514/460; 514/345; 514/261
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 357 OF 385 USPATFULL on STN
AN 96:92082 USPATFULL
TI Phospholipase A.sub.2 inhibitors

IN Clemens, James A., Indianapolis, IN, United States
Sofia, Michael J., Lawrenceville, NJ, United States
PA Stephenson, Diane T., Indianapolis, IN, United States
Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5563164 19961008 <--
AI US 1995-464030 19950605 (8)
RLI Division of Ser. No. US 1993-173544, filed on 23 Dec 1993, now patented,
Pat. No. US 5478857
DT Utility
FS Granted
LN.CNT 1858
INCL INCLM: 514/381.000
INCLS: 514/454.000; 514/455.000; 514/456.000; 514/457.000; 514/458.000;
514/568.000; 514/570.000; 514/571.000; 514/622.000
NCL NCLM: 514/381.000
NCLS: 514/454.000; 514/455.000; 514/456.000; 514/457.000; 514/458.000;
514/568.000; 514/570.000; 514/571.000; 514/622.000
IC [6]
ICM: A61K031-41
ICS: A61K031-35; A61K031-335; A61K031-19; A61K031-165
EXF 514/381; 514/454; 514/455; 514/456; 514/457; 514/458; 514/568; 514/570;
514/571; 514/622
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 358 OF 385 USPATFULL on STN
AN 96:75287 USPATFULL
TI In vitro method for screening for drugs that inhibit production or
degradation of human A4-amyloid
IN Marotta, Charles A., Cambridge, MA, United States
Zain, Sayeeda, Pittsford, NY, United States
PA The McLean Hospital Corporation, Belmont, MA, United States (U.S.
corporation)
University of Rochester, Rochester, NY, United States (U.S. corporation)
PI US 5547841 19960820 <--
AI US 1992-990893 19921215 (7)
RLI Division of Ser. No. US 1990-618529, filed on 26 Nov 1990, now abandoned
which is a continuation of Ser. No. US 1988-143424, filed on 13 Jan
1988, now abandoned which is a continuation-in-part of Ser. No. US
1987-105752, filed on 8 Oct 1987, now abandoned
DT Utility
FS Granted
LN.CNT 1469
INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/007.920; 436/518.000; 436/811.000
NCL NCLM: 435/006.000
NCLS: 435/007.100; 435/007.920; 436/518.000; 436/811.000
IC [6]
ICM: C12Q001-68
ICS: G01N033-53; G01N033-543
EXF 435/4; 435/6; 435/91.1; 435/91.32; 435/240.2; 435/317.1; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 359 OF 385 USPATFULL on STN
AN 96:51010 USPATFULL
TI Mutated form of the . ***beta*** .- ***amyloid*** precursor protein
gene
IN Van Broeckhoven, Christine, Antwerpen, Belgium
Martin, Jean-Jacques, Antwerpen, Belgium
Hendriks, Lydia, Antwerpen, Belgium
Cras, Patrick, Antwerpen, Belgium
PA N. V. Innogenetics S.A., Ghent, Belgium (non-U.S. corporation)
PI US 5525714 19960611 <--
AI US 1993-133248 19931008 (8)
PRAI EP 1992-400771 19920320
DT Utility
FS Granted
LN.CNT 1003
INCL INCLM: 536/023.500
INCLS: 536/024.310
NCL NCLM: 536/023.500
NCLS: 536/024.310
IC [6]
ICM: C07H021-02
ICS: C07H021-04
EXF 435/6; 435/320.1; 935/77; 935/78; 536/23.2; 536/23.5

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 360 OF 385 USPATFULL on STN
AN 96:50768 USPATFULL
TI Nucleotide sequences
IN Anand, Rakesh, Sandbach, England
PA Imperial Chemical Industries PLC, London, United Kingdom (non-U.S. corporation)
PI US 5525467 19960611 <--
AI US 1994-255889 19940607 (8)
RLI Continuation of Ser. No. US 1992-899067, filed on 12 Jun 1992, now abandoned
PRAI GB 1991-12795 19910613
GB 1991-12797 19910613
GB 1991-12799 19910613
GB 1991-12801 19910613
DT Utility
FS Granted
LN.CNT 2421
INCL INCLM: 435/006.000
INCLS: 435/007.100; 435/320.100; 435/172.300; 435/002.000
NCL NCLM: 435/006.000
NCLS: 435/002.000; 435/007.100; 435/320.100
IC [6]
ICM: C12Q001-68
EXF 435/6; 435/7.1; 435/320.1; 435/172.3; 435/254; 435/255; 435/256;
435/254.1; 435/254.11; 435/254.2; 435/254.21; 536/23.1; 536/24.31;
536/24.2; 536/24.3; 536/24.33

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 361 OF 385 USPATFULL on STN
AN 96:38884 USPATFULL
TI Immunological activity of rhamnolipids
IN Piljac, Goran, 2323 Shasta Dr., Apt 40, Davis, CA, United States 95616
Piljac, Visnja, 2323 Shasta Dr., Apt 40, Davis, CA, United States 95616
PI US 5514661 19960507 <--
AI US 1995-520076 19950828 (8)
RLI Division of Ser. No. US 1994-277975, filed on 20 Feb 1994, now patented, Pat. No. US 5466675 which is a continuation-in-part of Ser. No. US 1992-866691, filed on 10 Apr 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1424
INCL INCLM: 514/025.000
INCLS: 514/814.000; 514/861.000; 514/863.000; 514/864.000; 514/878.000;
514/883.000; 514/885.000; 514/886.000; 514/887.000; 514/889.000;
514/903.000; 514/908.000
NCL NCLM: 514/025.000
NCLS: 514/814.000; 514/861.000; 514/863.000; 514/864.000; 514/878.000;
514/883.000; 514/885.000; 514/886.000; 514/887.000; 514/889.000;
514/903.000; 514/908.000
IC [6]
ICM: A61K031-715
EXF 514/25; 514/814; 514/861; 514/863; 514/864; 514/878; 514/883; 514/885;
514/886; 514/887; 514/889; 514/903; 514/908

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 362 OF 385 USPATFULL on STN
AN 96:36458 USPATFULL
TI Cytokine designated elk ligand
IN Lyman, Stewart, Seattle, WA, United States
Beckmann, M. Patricia, Poulsbo, WA, United States
Baum, Peter R., Seattle, WA, United States
Carpenter, Melissa K., Issaquah, WA, United States
PA Immunex Corporation, Seattle, WA, United States (U.S. corporation)
PI US 5512457 19960430 <--
AI US 1994-213403 19940315 (8)
RLI Continuation-in-part of Ser. No. US 1992-977693, filed on 13 Nov 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1746
INCL INCLM: 435/069.500
INCLS: 435/172.100; 435/320.100; 424/085.100; 536/023.500; 536/024.310;
935/009.000; 530/351.000; 930/140.000
NCL NCLM: 435/069.500

NCLS: 424/085.100; 435/320.100; 530/351.000; 536/023.500; 536/024.310;
930/140.000

IC [6]
ICM: C07H021-04
ICS: C12P021-02; C12N015-19; C07K014-52
EXF 536/23.5; 536/24.5; 536/24.31; 530/350; 530/351; 435/69.1; 435/320.1;
435/172.1; 935/9; 424/85.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 363 OF 385 USPATFULL on STN
AN 96:31717 USPATFULL
TI Methods of screening for Alzheimer's disease
IN Roses, Allen D., Durham, NC, United States
Strittmatter, Warren J., Durham, NC, United States
Salvesen, Guy S., Chapel Hill, NC, United States
Engild, Jan, Durham, NC, United States
Schmechel, Donald E., Durham, NC, United States
PA Duke University, Durham, NC, United States (U.S. corporation)
PI US 5508167 19960416 <--
AI US 1994-227044 19940413 (8)
RLI Continuation-in-part of Ser. No. US 1993-114448, filed on 31 Aug 1993,
now abandoned which is a continuation-in-part of Ser. No. US
1992-959992, filed on 13 Oct 1992, now abandoned
DT Utility
FS Granted
LN.CNT 1653
INCL INCLM: 435/006.000
INCLS: 435/004.000; 435/091.200; 435/091.520
NCL NCLM: 435/006.000
NCLS: 435/004.000; 435/091.200; 435/091.520
IC [6]
ICM: C12Q001-68
ICS: C12Q001-00; C12P019-34
EXF 435/4; 435/6; 435/91.2; 435/91.52; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 364 OF 385 USPATFULL on STN
AN 96:14713 USPATFULL
TI Diagnostic method for Alzheimer's disease by screening for tau-peptides
in the blood of a patient
IN Vooheis, H. Paul, Dublin, Ireland
PA Provost, Fellows and Scholars of Trinity College, Dublin, Ireland
(non-U.S. corporation)
PI US 5492812 19960220 <--
AI US 1993-159969 19931130 (8)
RLI Continuation of Ser. No. US 1991-738778, filed on 1 Aug 1991, now
abandoned
DT Utility
FS Granted
LN.CNT 1170
INCL INCLM: 435/007.100
INCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 436/518.000;
436/804.000; 436/811.000
NCL NCLM: 435/007.100
NCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 436/518.000;
436/804.000; 436/811.000
IC [6]
ICM: G01N033-53
ICS: G01N033-537; G01N033-543
EXF 435/7.1; 435/7.2; 435/7.21; 435/7.92; 435/975; 436/506; 436/518;
436/512; 436/811; 436/864; 436/828; 436/515; 436/516; 436/808
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 365 OF 385 USPATFULL on STN
AN 95:114771 USPATFULL
TI Use of PLA.sub.2 inhibitors as treatment for alzheimer's disease
IN Clemens, James A., Indianapolis, IN, United States
Sofia, Michael J., Lawrenceville, NJ, United States
Stephenson, Diane T., Indianapolis, IN, United States
PA Eli Lilly and Company, Indianapolis, IN, United States (U.S.
corporation)
PI US 5478857 19951226 <--
AI US 1993-173544 19931223 (8)
DT Utility
FS Granted
LN.CNT 1801

INCL INCLM: 514/381.000
INCLS: 514/454.000; 514/455.000; 514/456.000; 514/457.000; 514/458.000;
514/568.000; 514/570.000; 514/571.000; 514/622.000
NCL NCLM: 514/381.000
NCLS: 514/454.000; 514/455.000; 514/456.000; 514/457.000; 514/458.000;
514/568.000; 514/570.000; 514/571.000; 514/622.000
IC [6]
ICM: A61K031-41
ICS: A61K031-35; A61K031-335; A61K031-19; A61K031-165
EXF 514/381; 514/454; 514/455; 514/456; 514/457; 514/458; 514/568; 514/570;
514/571; 514/622
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 366 OF 385 USPATFULL on STN
AN 95:101209 USPATFULL
TI Immunological activity of rhamnolipids
IN Piljac, Goran, 2323 Shasta Dr., Apt. 40, Davis, CA, United States 95616
Piljac, Visnja, 2323 Shasta Dr., Apt. 40, Davis, CA, United States
95616
PI US 5466675 19951114 <--
AI US 1994-277975 19940720 (8)
RLI Continuation-in-part of Ser. No. US 1992-866691, filed on 10 Apr 1992,
now abandoned
PRAI BE 1992-115 19920204
DT Utility
FS Granted
LN.CNT 1443
INCL INCLM: 514/025.000
INCLS: 514/814.000; 514/861.000; 514/863.000; 514/864.000; 514/878.000;
514/883.000; 514/885.000; 514/886.000; 514/887.000; 514/889.000;
514/903.000; 514/908.000
NCL NCLM: 514/025.000
NCLS: 514/814.000; 514/861.000; 514/863.000; 514/864.000; 514/878.000;
514/883.000; 514/885.000; 514/886.000; 514/887.000; 514/889.000;
514/903.000; 514/908.000
IC [6]
ICM: A61K031-715
EXF 514/25; 514/861; 514/863; 514/864; 514/878; 514/883; 514/885; 514/886;
514/887; 514/889; 514/903; 514/908; 514/814
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 367 OF 385 USPATFULL on STN
AN 95:88552 USPATFULL
TI DNA encoding novel human kunitz-type inhibitors and methods relating
thereto
IN Sprecher, Cindy A., Seattle, WA, United States
Kisiel, Walt, Albuquerque, NM, United States
Foster, Donald C., Seattle, WA, United States
PA ZymoGenetics, Inc., Seattle, WA, United States (U.S. corporation)
University of New Mexico, Albuquerque, NM, United States (U.S.
corporation)
PI US 5455338 19951003 <--
AI US 1993-147710 19931105 (8)
DT Utility
FS Granted
LN.CNT 1658
INCL INCLM: 536/023.500
INCLS: 435/006.000; 435/091.100; 435/069.600; 435/252.330; 435/069.100;
530/350.000; 530/381.000; 530/384.000
NCL NCLM: 536/023.500
NCLS: 435/006.000; 435/069.100; 435/069.600; 435/091.100; 435/252.330;
530/350.000; 530/381.000; 530/384.000
IC [6]
ICM: C12N015-15
ICS: C12N015-64
EXF 530/350; 530/381; 530/384; 536/23.5; 435/6; 435/91.1; 435/69.6;
435/252.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 368 OF 385 USPATFULL on STN
AN 95:88386 USPATFULL
TI Nucleic acids for diagnosing and modeling Alzheimer's disease
IN Mullan, Michael J., Tampa, FL, United States
PA Alzheimer's Institute of America, Inc., Prairie Village, KS, United
States (U.S. corporation)
PI US 5455169 19951003 <--

AI US 1992-894211 19920604 (7)
DT Utility
FS Granted
LN.CNT 1040
INCL INCLM: 435/240.200
INCLS: 435/320.100; 536/023.100; 536/023.500; 536/024.310; 536/024.330
NCL NCLM: 435/325.000
NCLS: 435/320.100; 536/023.100; 536/023.500; 536/024.310; 536/024.330
IC [6]
ICM: C12N005-10
ICS: C12N015-12; C12N015-85
EXF 435/240.2; 435/320.1; 435/172.3; 435/6; 536/23.1; 536/23.5; 536/24.31;
536/24.33
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 369 OF 385 USPATFULL on STN
AN 95:73612 USPATFULL
TI Human amyloid protein precursor homologue and Kunitz-type inhibitors
IN Sprecher, Cindy A., 8206 39th Ave. NE., Seattle, WA, United States 98115
Foster, Donald C., 3002 NE. 181st St., Seattle, WA, United States 98115
Norris, Kjeld E., Ahlmanns Alle 34, 2900 Hellerup, Denmark
PI US 5441931 19950815 <--
AI US 1993-155331 19931119 (8)
RLI Continuation-in-part of Ser. No. US 1992-985692, filed on 2 Dec 1992
DT Utility
FS Granted
LN.CNT 1559
INCL INCLM: 514/002.000
INCLS: 435/069.100; 435/069.200; 435/212.000; 435/213.000; 435/252.300;
435/240.200; 435/320.100; 530/350.000; 536/022.100; 536/023.100;
536/023.200; 536/023.500
NCL NCLM: 514/002.000
NCLS: 435/069.100; 435/069.200; 435/212.000; 435/213.000; 435/252.300;
435/320.100; 530/350.000; 536/022.100; 536/023.100; 536/023.200;
536/023.500
IC [6]
ICM: A61K038-00
ICS: C07K001-00; C12N001-20; C12P021-06
EXF 435/69.1; 435/69.2; 435/212; 435/213; 435/252.3; 435/320.1; 435/240.2;
536/27.1; 536/23.1; 536/23.2; 536/23.5; 530/350; 514/2
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 370 OF 385 USPATFULL on STN
AN 95:67145 USPATFULL
TI Human amyloid protein precursor homolog and Kunitz-type inhibitor
IN Sprecher, Cindy A., 8207 - 39th Ave., NE., Seattle, WA, United States 98115
Foster, Donald C., 3002 NE. 181st St., Seattle, WA, United States 98155
Norris, Kjeld E., Ahlmanns Alle 34, 2900 Hellerup, Denmark
PI US 5436153 19950725 <--
AI US 1992-985692 19921202 (7)
DT Utility
FS Granted
LN.CNT 1128
INCL INCLM: 435/240.200
INCLS: 435/006.000; 435/069.100; 435/212.000; 435/213.000; 435/252.300;
435/320.100; 536/022.100; 536/023.100; 536/023.200; 536/023.500
NCL NCLM: 435/252.330
NCLS: 435/006.000; 435/069.100; 435/212.000; 435/213.000; 435/252.300;
435/320.100; 536/022.100; 536/023.100; 536/023.200; 536/023.500
IC [6]
ICM: C12N005-00
ICS: C12N009-48; C12P021-06; C07H019-00
EXF 435/6; 435/69.1; 435/212; 435/213; 435/252.3; 435/320.1; 435/240.2;
536/22.1; 536/23.1; 536/23.2; 536/23.5
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 371 OF 385 USPATFULL on STN
AN 95:33832 USPATFULL
TI Filter medium having a limited surface negative charge for treating a
blood material
IN Onodera, Hirokazu, Oita, Japan
Yoshida, Makoto, Oita, Japan
PA Asahi Medical Co., Ltd., Tokyo, Japan (non-U.S. corporation)
PI US 5407581 19950418 <--

AI US 1993-32487 19930317 (8)
PRAI JP 1992-90093 19920317
DT Utility
FS Granted
LN.CNT 4733
INCL INCLM: 210/654.000
INCLS: 210/767.000; 210/321.690; 210/508.000; 210/929.000; 502/403.000
NCL NCLM: 210/654.000
NCLS: 210/321.690; 210/508.000; 210/767.000; 210/929.000; 502/403.000
IC [6]
ICM: B01D037-00
ICS: B01D039-16
EXF 210/635; 210/636; 210/638; 210/639; 210/651; 210/660; 210/679; 210/692;
210/767; 210/321.69; 210/496; 210/500.21; 210/502.1; 210/508; 210/929;
210/652; 210/654; 502/402-404; 502/54.1; 530/354; 530/356; 530/394;
530/413; 530/415; 530/813; 530/815
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 372 OF 385 USPATFULL on STN
AN 95:11757 USPATFULL
TI Transgenic mice displaying the amyloid-forming pathology of alzheimer's
disease
IN Cordell, Barbara, Palo Alto, CA, United States
PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
PI US 5387742 19950207 <--
AI US 1991-716725 19910617 (7)
RLI Continuation-in-part of Ser. No. US 1990-538857, filed on 15 Jun 1990,
now abandoned
DT Utility
FS Granted
LN.CNT 2014
INCL INCLM: 800/002.000
INCLS: 424/009.000; 435/142.300; 536/023.500
NCL NCLM: 800/012.000
NCLS: 536/023.500; 800/018.000
IC [6]
ICM: A61K049-00
ICS: C12N015-00; C07H015-12
EXF 800/2; 435/6; 514/44
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 373 OF 385 USPATFULL on STN
AN 94:82257 USPATFULL
TI Method of screening for modulators of amyloid formation
IN Gandy, Samuel E., New York, NY, United States
Caporaso, Gregg L., New York, NY, United States
Greengard, Paul, New York, NY, United States
PA The Rockefeller University, New York, NY, United States (U.S.
corporation)
PI US 5348963 19940920 <--
AI US 1993-53415 19930526 (8)
RLI Division of Ser. No. US 1991-809174, filed on 17 Dec 1991, now patented,
Pat. No. US 5242932
DT Utility
FS Granted
LN.CNT 737
INCL INCLM: 514/313.000
INCLS: 514/453.000; 514/468.000; 514/510.000; 514/691.000; 514/729.000;
514/739.000; 514/766.000; 206/569.000; 424/002.000
NCL NCLM: 514/313.000
NCLS: 206/569.000; 435/007.210; 436/507.000; 514/453.000; 514/468.000;
514/510.000; 514/691.000; 514/729.000; 514/739.000; 514/766.000
IC [5]
ICM: A01N043-16
ICS: A01N043-42; A61K031-47
EXF 514/313; 514/453; 514/468; 514/510; 514/691; 514/729; 514/739; 514/766;
206/569; 424/2; 128/630
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 374 OF 385 USPATFULL on STN
AN 94:7614 USPATFULL
TI Modified avidin-biotin technique
IN Trojanowski, John Q., Philadelphia, PA, United States
Lee, Virginia M-Y., Philadelphia, PA, United States
PA The Trustees of The University of Pennsylvania, Philadelphia, PA, United
States (U.S. corporation)

PI US 5281521 19940125 <--
AI US 1992-915919 19920720 (7)
DT Utility
FS Granted
LN.CNT 754
INCL INCLM: 435/007.500
INCLS: 435/007.200; 435/007.920; 435/960.000; 435/962.000; 436/501.000;
436/548.000
NCL NCLM: 435/007.500
NCLS: 435/007.200; 435/007.920; 435/960.000; 435/962.000; 436/501.000;
436/548.000
IC [5]
ICM: G01N033-532
ICS: G01N033-577
EXF 435/7.5; 435/962; 435/960; 435/7.92; 435/7.2; 436/548; 436/501;
530/388.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 375 OF 385 USPATFULL on STN
AN 93:104811 USPATFULL
TI Method of diagnosis of amyloidoses
IN Van Nostrand, William E., Irvine, CA, United States
Cunningham, Dennis D., Laguna Beach, CA, United States
Wagner, Steven L., La Jolla, CA, United States
PA The Reagents of the University of California, Oakland, CA, United States
(U.S. corporation)
PI US 5270165 19931214 <--
AI US 1991-779070 19911015 (7)
RLI Continuation-in-part of Ser. No. US 1990-513786, filed on 24 Apr 1990
DT Utility
FS Granted
LN.CNT 2137
INCL INCLM: 435/007.100
INCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 530/380.000;
530/387.900; 530/388.200
NCL NCLM: 435/007.100
NCLS: 435/007.920; 435/007.930; 435/007.940; 435/007.950; 530/380.000;
530/387.900; 530/388.200
IC [5]
ICM: G01N033-53
EXF 424/7.1; 435/6; 435/7.1; 435/7.92; 435/7.93-7.95; 436/88; 538/27;
530/380; 530/387
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 376 OF 385 USPATFULL on STN
AN 93:74314 USPATFULL
TI Treatment of amyloidosis associated with Alzheimer disease
IN Gandy, Samuel E., New York, NY, United States
Caporaso, Gregg L., New York, NY, United States
Greengard, Paul, New York, NY, United States
PA The Rockefeller University, New York, NY, United States (U.S.
corporation)
PI US 5242932 19930907 <--
AI US 1991-809174 19911217 (7)
DT Utility
FS Granted
LN.CNT 699
INCL INCLM: 514/313.000
INCLS: 514/453.000; 514/468.000; 514/510.000; 514/691.000; 514/729.000;
514/739.000; 514/766.000
NCL NCLM: 514/313.000
NCLS: 514/453.000; 514/468.000; 514/510.000; 514/691.000; 514/729.000;
514/739.000; 514/766.000
IC [5]
ICM: A01N043-16
ICS: A01N043-42; A61K031-47
EXF 514/313; 514/453; 514/468; 514/510; 514/691; 514/729; 514/739; 514/766
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 377 OF 385 USPATFULL on STN
AN 93:65286 USPATFULL
TI Diagnostic assay for alzheimer's disease
IN Card, John P., Wilmington, DE, United States
Davis, Leonard G., Newark, DE, United States
Siman, Robert G., Wilmington, DE, United States
PA Du Pont Merck Pharmaceutical Company, Wilmington, DE, United States

(U.S. corporation)
PI US 5234814 19930810 <--
AI US 1989-359822 19890601 (7)
DT Utility
FS Granted
LN.CNT 639
INCL INCLM: 435/007.210
INCLS: 435/007.920; 436/516.000; 530/350.000; 530/395.000
NCL NCLM: 435/007.210
NCLS: 435/007.920; 436/516.000; 530/350.000; 530/395.000
IC [5]
ICM: G01N033-543
ICS: G01N033-561; C07K013-00; C07K003-26
EXF 435/6; 435/5; 435/7.2; 435/7.92; 435/7.21; 436/516; 530/350; 530/395
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 378 OF 385 USPATFULL on STN
AN 93:61178 USPATFULL
TI ***Antibodies*** to dense microspheres
IN Averback, Paul, 1345 Redpath Crescent, Montreal, Quebec, Canada
PI US 5231170 19930727 <--
AI US 1990-493276 19900614 (7)
RLI Continuation-in-part of Ser. No. US 1989-315796, filed on 27 Feb 1989, now patented, Pat. No. US 4919915 which is a continuation of Ser. No. US 1987-21242, filed on 3 Mar 1987, now patented, Pat. No. US 4816416 which is a continuation-in-part of Ser. No. US 1986-901007, filed on 27 Aug 1986, now abandoned
DT Utility
FS Granted
LN.CNT 806
INCL INCLM: 530/388.100
INCLS: 435/172.200; 435/240.270; 435/070.210; 436/548.000; 530/388.850; 530/389.100; 530/839.000
NCL NCLM: 530/388.100
NCLS: 435/070.210; 436/548.000; 530/388.850; 530/389.100; 530/839.000
IC [5]
ICM: C07K015-28
EXF 435/172.2; 435/240.27; 435/7.21; 435/7.9; 436/548; 530/387; 530/839; 530/388.1; 424/1.1
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 379 OF 385 USPATFULL on STN
AN 93:61009 USPATFULL
TI ***Antibodies*** to A4 amyloid peptide
IN Majocha, Ron, Wayland, MA, United States
Marotta, Charles A., Cambridge, MA, United States
Zain, Sayeeda, Pittsford, NY, United States
PA The McLean Hospital, Belmont, MA, United States (U.S. corporation)
University of Rochester, Rochester, NY, United States (U.S. corporation)
PI US 5231000 19930727 <--
AI US 1991-733375 19910722 (7)
RLI Continuation of Ser. No. US 1987-105751, filed on 8 Oct 1987
DT Utility
FS Granted
LN.CNT 687
INCL INCLM: 435/007.100
INCLS: 435/007.200; 435/007.210; 435/240.270; 530/388.100; 436/501.000; 436/506.000
NCL NCLM: 435/007.100
NCLS: 435/007.200; 435/007.210; 435/331.000; 436/501.000; 436/506.000; 530/388.100
IC [5]
ICM: G01N033-53
ICS: G01N033-564; G01N033-577; C12N005-20
EXF 530/387; 435/240.27; 435/7.1; 435/960; 435/7.2; 435/388.2; 436/518; 436/529-530; 436/548; 436/512; 436/501; 436/507; 424/85.8
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 380 OF 385 USPATFULL on STN
AN 93:52487 USPATFULL
TI Directed evolution of novel binding proteins
IN Ladner, Robert C., Ijamsville, MD, United States
Guterman, Sonia K., Belmont, MA, United States
Roberts, Bruce L., Milford, MA, United States
Markland, William, Milford, MA, United States
Ley, Arthur C., Newton, MA, United States

PA Kent, Rachel B., Boxborough, MA, United States
 Protein Engineering Corp., Cambridge, MA, United States (U.S. corporation)
 PI US 5223409 19930629 <--
 AI US 1991-664989 19910301 (7)
 RLI Continuation-in-part of Ser. No. US 1990-487063, filed on 2 Mar 1990, now abandoned And a continuation-in-part of Ser. No. US 1988-240160, filed on 2 Sep 1988, now abandoned
 DT Utility
 FS Granted
 LN.CNT 15410
 INCL INCLM: 435/069.700
 INCLS: 435/069.100; 435/172.300; 435/252.300; 435/320.100; 530/380.300; 530/387.500
 NCL NCLM: 435/069.700
 NCLS: 435/005.000; 435/069.100; 435/252.300; 435/320.100; 435/472.000; 530/387.300; 530/387.500
 IC [5]
 ICM: C12N015-09
 ICS: C12N015-62; C12N015-63
 EXF 435/69.1; 435/172.3; 435/252.3; 435/320.1; 530/350
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 381 OF 385 USPATFULL on STN
 AN 93:50478 USPATFULL
 TI Assays and reagents for amyloid deposition
 IN Cordell, Barbara, Palo Alto, CA, United States
 Wolf, David, Palo Alto, CA, United States
 PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
 PI US 5221607 19930622 <--
 AI US 1991-785142 19911029 (7)
 RLI Continuation of Ser. No. US 1989-408767, filed on 18 Sep 1989, now abandoned
 DT Utility
 FS Granted
 LN.CNT 836
 INCL INCLM: 435/006.000
 INCLS: 435/007.210; 435/070.100; 435/070.300; 435/172.100; 435/240.100; 435/240.200; 435/320.100; 436/811.000; 536/023.500; 530/330.000; 530/350.000; 530/806.000; 530/839.000
 NCL NCLM: 435/006.000
 NCLS: 435/007.210; 435/070.100; 435/070.300; 435/320.100; 436/811.000; 530/300.000; 530/350.000; 530/806.000; 530/839.000; 536/023.500
 IC [5]
 ICM: C12Q001-68
 ICS: C07K013-00; C12N015-00
 EXF 435/6; 435/70.1; 435/172.3; 435/810; 435/7.21; 435/70.3; 435/172.1; 435/240.1; 435/240.2; 435/320.1; 436/543; 436/548; 436/808; 436/811; 530/300; 530/350; 530/387; 530/806; 530/808; 530/810; 530/839; 536/27
 CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 382 OF 385 USPATFULL on STN
 AN 93:12511 USPATFULL
 TI Methods of treatment using Alzheimer's amyloid polypeptide derivatives
 IN Cordell, Barbara, Palo Alto, CA, United States
 Schilling, James W., Palo Alto, CA, United States
 Katunuma, Nobuhiko, Tokushima, Japan
 PA Scios Nova Inc., Mountain View, CA, United States (U.S. corporation)
 PI US 5187153 19930216 <--
 AI US 1990-502273 19900329 (7)
 RLI Continuation-in-part of Ser. No. US 1989-361912, filed on 6 Jun 1989 which is a continuation of Ser. No. US 1989-359911, filed on 12 May 1989, now abandoned which is a continuation-in-part of Ser. No. US 1987-87002, filed on 18 Aug 1987, now abandoned which is a continuation-in-part of Ser. No. US 1987-8810, filed on 30 Jan 1987, now abandoned which is a continuation-in-part of Ser. No. US 1986-948376, filed on 31 Dec 1986, now abandoned which is a continuation-in-part of Ser. No. US 1986-932193, filed on 17 Nov 1986, now abandoned
 DT Utility
 FS Granted
 LN.CNT 1918
 INCL INCLM: 514/012.000
 INCLS: 530/324.000; 930/250.000; 514/002.000; 424/094.640
 NCL NCLM: 514/012.000
 NCLS: 424/094.640; 514/002.000; 530/324.000; 930/250.000
 IC [5]

ICM: A61K037-64
EXF 514/12; 530/324; 435/69.7; 900/250
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 383 OF 385 USPATFULL on STN
AN 92:61895 USPATFULL
TI Nerve growth factor peptides
IN Mobley, William C., Moraga, CA, United States
Longo, Frank M., San Francisco, CA, United States
Kauer, James C., Kennett Square, PA, United States
PA Regents of the University of California, Berkeley, CA, United States
(U.S. corporation)
PI US 5134121 19920728 <--
AI US 1991-640577 19910114 (7)
RLI Continuation of Ser. No. US 1989-299698, filed on 23 Jan 1989, now
abandoned which is a continuation-in-part of Ser. No. US 1988-173975,
filed on 28 Mar 1988, now abandoned
DT Utility
FS Granted
LN.CNT 1133
INCL INCLM: 514/014.000
INCLS: 514/015.000; 514/016.000; 514/017.000; 514/018.000; 530/326.000;
530/327.000; 530/328.000; 530/329.000; 530/330.000; 530/839.000;
930/120.000; 930/DIG.800
NCL NCLM: 514/014.000
NCLS: 514/015.000; 514/016.000; 514/017.000; 514/018.000; 530/326.000;
530/327.000; 530/328.000; 530/329.000; 530/330.000; 530/839.000;
930/120.000; 930/DIG.800
IC [5]
ICM: C07K007-06
ICS: C07K007-08; A61K037-02
EXF 514/12; 514/13; 514/14; 514/15; 514/16; 514/17; 514/18; 530/324;
530/325; 530/326; 530/327; 530/328; 530/329; 530/330; 530/839; 930/120;
930/DIG.800
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 384 OF 385 USPATFULL on STN
AN 92:61839 USPATFULL
TI Diagnosis of neuronal disorders and screening potential therapeutic
agents therefor
IN Blass, John P., Bronxville, NY, United States
PA Cornell Research Foundation, Inc., Ithaca, NY, United States (U.S.
corporation)
PI US 5134062 19920728 <--
AI US 1988-171783 19880322 (7)
DT Utility
FS Granted
LN.CNT 474
INCL INCLM: 435/007.210
INCLS: 435/240.200; 435/948.000; 436/548.000; 436/811.000
NCL NCLM: 435/007.210
NCLS: 435/948.000; 436/548.000; 436/811.000
IC [5]
ICM: G01N033-567
EXF 435/29; 435/1; 435/7; 435/240.1; 435/240.2; 435/240.3; 435/948;
435/7.21; 436/63; 436/547; 436/548; 436/811; 514/878; 514/879
CAS INDEXING IS AVAILABLE FOR THIS PATENT.

L5 ANSWER 385 OF 385 USPATFULL on STN
AN 90:32002 USPATFULL
TI Method for detecting the ability to prevent red-to-green congophilic
birefringence
IN Averbach, Paul, 180, 4.sup.e Rang, St. Liguori, Quebec, Canada J0K 2X0
PI US 4919915 19900424 <--
AI US 1989-315796 19890227 (7)
RLI Continuation-in-part of Ser. No. US 1987-21242, filed on 3 Mar 1987, now
patented, Pat. No. US 4816416 which is a continuation-in-part of Ser.
No. US 1986-901007, filed on 27 Aug 1986, now abandoned
DT Utility
FS Granted
LN.CNT 673
INCL INCLM: 424/007.100
INCLS: 424/009.000; 435/004.000; 436/002.000; 436/164.000; 436/174.000;
436/177.000; 436/183.000; 436/811.000
NCL NCLM: 435/040.520
NCLS: 435/004.000; 436/002.000; 436/164.000; 436/174.000; 436/177.000;

436/183.000; 436/811.000

IC [5]

ICM: G01N021-78

EXF 436/2; 436/164; 436/166; 436/183; 436/172; 436/811; 436/174; 436/177;
436/178; 424/7.1; 424/9; 435/4

CAS INDEXING IS AVAILABLE FOR THIS PATENT.

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